HP ProLiant

Hewlett-Packard (Schweiz) GmbH

Industry Standard Servers

Pricelist

May 1, 2008

invent

Status symbols explanation

Product Status	**N**	New
Price Status	**B**	Bundle-Price (Valid only with the purchase of a Golden Offers Desktop or Golden Offers Workstation)
	P	Promotion / Golden Offer
	↘	Price decrease
	↗	Price increase

HP Industry Standard Servers ISS 4
HP Systems Division 5
HP BladeSystem c-Class Infrastructure 5
HP BladeSystem c-Class Servers 9
HP BladeSystem c-Class - Accessories 21
HP BladeSystem c-Class - Software 25
HP BladeSystem p-Class - Accessories 27
HP ProLiant ML110 G5 Golden Offers 29
HP ProLiant ML115 31
HP ProLiant ML150 G5 – 5200 sequence 33
HP ProLiant ML150 G5 – 5400 sequence 34
HP ProLiant DL160 G5 - 5400 sequence (Quad-Core) 37
HP ProLiant DL165 G5 39
HP ProLiant DL180 G5 - 5400 sequence (Quad-Core) 40
HP ProLiant DL185 G5 42
HP ProLiant DL320 G5p 46
HP ProLiant ML350 G5 – 5100 sequence (dual-core) 48
HP ProLiant ML350 G5 – 5200 sequence (dual-core) 49
HP ProLiant ML350 G5 – 5300 sequence (qual-core) 50
HP ProLiant ML350 G5 – 5400 sequence (quad-core, 45nm) 51
HP ProLiant DL360 G5 – 5100 sequence (dual-core) 54
HP ProLiant DL360 G5 – 5200 sequence (dual-core) 55
HP ProLiant DL360 G5 – 5300 sequence (quad-core) 56
HP ProLiant DL360 G5 – 5400 sequence (quad-core, 45nm) 57
HP ProLiant DL365 G5 60
HP ProLiant ML370 G5 – 5100 sequence (dual-core) 63
HP ProLiant ML370 G5 – 5200 sequence (dual-core) 64
HP ProLiant ML370 G5 – 5300 sequence (quad-core) 65
HP ProLiant ML370 G5 – 5400 sequence (quad-core, 45nm) 66
HP ProLiant DL380 G5 – 5100 sequence (dual-core) 69
HP ProLiant DL380 G5 – 5200 sequence (dual-core) 70
HP ProLiant DL380 G5 – 5300 sequence (quad-core) 71
HP ProLiant DL380 G5 – 5400 sequence (quad-core, 45nm) 72
HP ProLiant DL385 G5 75
HP ProLiant DL580 G5 78
HP ProLiant DL585 G2 81
HP ProLiant DL585 G5 83
HP Servers Storage and Infrastructure 86
HP Memory 86
HP Processor Options 87
HP Storage Controllers 92
HP Hard Drives 93
HP High Performance Solutions 94
HP NICS 95
HP Server Keyboards 96
HP Server Specific Options 97
HP Software Options 98
HP Power Protection Management 107
HP Rack Products 112
HP ISS Entry 116

HP Industry Standard Servers ISS

Golden Offers – ProLiant Servers

Prod-No.	Description	VAT excl.	VAT incl.
470064-639	**HP ProLiant ML110 G5** • Dual-Core Intel Xeon Processor 3065 (2,33 GHz) • 512 MB RAM • 2x 160 GB SATA HDD • Smart Array E200 • Optical drive	734	790
470064-727	**HP ProLiant ML150 G5** • Quad-Core Intel Xeon Processor 5410 (2.33GHz) • 2x 512MB RAM • 2x 160GB SATA HDD • Smart Array E200 • Optical drive	1'757	1'890
470064-726	**HP ProLiant ML350 G5** • Quad-Core Intel Xeon Prozessor 5420 (2.50GHz) • 2x 1GB RAM • 2x 72GB SAS HDD • Smart Array E200 • Optical drive	2'314	2'490
470064-730	**HP ProLiant ML370 G5** • Quad-Core Intel Xeon Processor 5420 (2.50GHz) • 2x 1GB RAM • 3x 146GB SAS HDD • Smart Array P400 • Optical drive • redundant power supply	3'708	3'990
470064-731	**HP ProLiant DL360 G5** • Quad-Core Intel Xeon Processor 5420 (2.50GHz) • 2x 1GB RAM • 2x 72GBGB SAS HDD • Smart Array P400 • Optical drive	2'593	2'790
470064-732	**HP ProLiant DL380 G5** • Quad-Core Intel Xeon Processor 5420 (2.50GHz) • 2x 1GB RAM • 2x 72GB SAS HDD • Smart Array P400 • Optical drive	3'058	3'290
	http://www.goldenoffers.ch		
	Select the suitable Microsoft (ROK) operating system to its HP ProLiant server, http://www.hp.com/ch/hpserverrok		

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HP Systems Division

HP BladeSystem c-Class Infrastructure

c-Class Enclosure

Modular HP BladeSystem c-Class Enclosures hold server blades, network interconnect & power options		
What's New	• Support for Cisco Catalyst Blade Switches 3120G and 3120X for HP	
	C7000	**C3000**
Device bays	Up 16 Half-Height Blades Up to 8 Full Height Blades	Up 8 Half-Height Blades Up to 4 Full Height Blades
Interconnect bays	8 Interconnect Bays with support for any I/O fabric	4 Interconnect Bays with support for any I/O fabric
Cooling	Centralized redundant fans Up to 10 Active Cool fans	Centralized redundant fans Up to 6 Active Cool fans
Height	Rack (10U)	Rack (6U) or Tower model
HP Insight Control Management Suites	Insight Control Environment for BladeSystem delivers foundation management for HP BladeSystem lifecycles, including hardware resource deployment, health monitoring, software version control, performance monitoring, vulnerability scanning and patch management. Installs and licenses the following components by default using a wizard-based integrated installer: • HP Systems Insight Manager • HP iLO Select Pack • HP ProLiant Essentials Rapid Deployment Pack • HP Insight Power Manager • HP ProLiant Essentials Virtual Machine Management Pack • HP ProLiant Essentials Performance Management Pack • HP ProLiant Essentials Vulnerability and Patch Management Pack Additional ProLiant Essentials software and management tools included on the Insight Control Management kit. • HP Server Migration Pack - Universal Edition • HP Open Service Event Manager • HP Instant Support Enterprise Edition	
Warranty (parts/labor/on-site)	• 3-year/3-year/3-year	
QuickSpecs C3000	http://h18004.www1.hp.com/products/quickspecs/12790_div/12790_div.html	
QuickSpecs C7000	http://h18004.www1.hp.com/products/quickspecs/12810_div/12810_div.html	

c7000 Enclosure

Prod-No.	Description	VAT excl.	VAT incl.		
403318-B22	HP BladeSystem c7000 Enclosure, Three-Phase International with 6 Power Supplies,6 Fans with 8 Insight Control Environment 30 Day Trial Licenses	8'590	9'243		
403319-B22	HP BladeSystem c7000 Enclosure, Three-Phase International with 6 Power Supplies,6 Fans with 16 Insight Control Environment Licenses	15'980	17'194		
403320-B22	HP BladeSystem c7000 Enclosure, Single-Phase with 2 Power Supplies, 4 Fans with 8 Insight Control Environment 30 Day Trial Licenses **STOCK!**	6'825	7'344		
403321-B22	HP BladeSystem c7000 Enclosure, Single-Phase with 2 Power Supplies, 4 Fans with 16 Insight Control Environment Licenses **STOCK!**	14'240	15'322		
441908-B22	HP BLc7000 Single Phase Enclosure with 2 Power Supplies and 4 Fans with 16 Insight Control Linux Edition Licenses	10'245	11'024		

c3000 Enclosure

Prod-No.	Description	VAT excl.	VAT incl.		
437502-B21	HP BladeSystem c3000 Enclosure, 2 Power Supplies, 4 Fans with 8 Insight Control Environment 30 Day Trial Licenses	4'585	4'933		
437504-B21	HP BladeSystem c3000 Enclosure, 2 Power Supplies, 4 Fans with 8 Insight Control Environment Licenses	8'380	9'017		
437502-B22	HP BladeSystem c3000 Enclosure, 4 Power Supplies, 6 Fans with 8 Insight Control Environment 30 Day Trial Licenses	5'650	6'079		
437504-B22	HP BladeSystem c3000 Enclosure, 4 Power Supplies, 6 Fans with 8 Insight Control Environment Licenses	9'355	10'066		
458032-B21	HP BladeSystem c3000 Tower, 4 Power Supplies, 6 Fans with 8 Insight Control Environment 30 Day Trial Licenses	5'825	6'268		
458033-B21	HP BladeSystem c3000 Tower, 4 Power Supplies, 6 Fans with 8 Insight Control Environment Licenses	9'645	10'378		
469499-B21	HP BladeSystem c3000 Tower, 2 Power Supplies, 4 Fans with 8 Insight Control Environment 30 Day Trial Licenses	4'475	4'815		
469500-B21	HP BladeSystem c3000 Tower, 2 Power Supplies, 4 Fans with 8 Insight Control Environment Licenses **STOCK!**	8'180	8'802		

STOCK: Limited number of units available for delivery within 24 hours from ALSO, Ingram Micro and Techdata

Care Pack C3000		3 Years		4 Years		5 Years
Service Description		VAT excl.		VAT excl.		VAT excl.
Next Day Onsite Response	UH309E	394	UH313E	731	UH317E	1'056
4-Hour Onsite, Extended Hours Response,13x5	UH310E	989	UH314E	1'509	UH318E	2'009
4-Hour Onsite Response, 24x7	UH311E	1'227	UH315E	1'822	UH319E	2'389
Hardware Call-to-Repair Within 6 Hrs, 24x7	UH312E	1984	UH316E	2'811	UH320E	3'601

Care Pack C7000		3 Years		4 Years		5 Years
Service Description		VAT excl.		VAT excl.		VAT excl.
Next Day Onsite Response	UE477E	472	UE481E	847	UE485E	1'206
4-Hour Onsite, Extended Hours Response,13x5	UE478E	1'134	UE482E	1'712	UE486E	2'265
4-Hour Onsite Response, 24x7	UE479E	1'398	UE483E	2'057	UE487E	2'689
Hardware Call-to-Repair Within 6 Hrs, 24x7	UE480E	2'241	UE484E	3'158	UE488E	4'035

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BL Network Interconnects

Prod-No.	Description	VAT excl.	VAT incl.		
406740-B21	HP BLc 1Gb Ethernet Pass Thru Module	1'230	1'323		
410916-B21	HP BLc Cisco Catalyst Blade Switch 3020 **STOCK!**	5'865	6'311		
410917-B21	HP BLc GbE2c Ethernet Blade Switch	1'715	1'845		
410398-B21	HP BLc 4X DDR IB Switch Option Kit	7'710	8'296		
438030-B21	HP BLc GbE2c (BNT) Layer 2/3 Ethernet Blade Switch **STOCK!**	2'380	2'561		
445860-B21	HP BLc 10Gb Ethernet Blade Switch	13'325	14'338		
438031-B21	HP BLc 1:10Gb Ethernet Blade Switch	6'640	7'145		
451438-B21	HP BLc Cisco Catalyst Blade Switch 3120G	8'410	9'049		
451439-B21	HP BLc Cisco Catalyst Blade Switch 3120X	12'710	13'676		
455046-B21	HP BLc Cisco Catalyst Blade Switch 3120 IP Service Software Upgrade	4'765	5'127		
455047-B21	HP BLc Cisco Catalyst Blade Switch 3120 Advanced IP Service Software Upgrade	8'370	9'006		

Virtual Connect Ethernet Module for c-Class BladeSystem

Prod-No.	Description	VAT excl.	VAT incl.		
399593-B22	HP 1/10Gb Virtual Connect Ethernet Module for c-Class BladeSystem **STOCK!**	7'460	8'027		
447047-B21	HP 1/10Gb-F Virtual Connect Ethernet Module for c-Class BladeSystem	10'645	11'454		

Cabling and Transceiver Options

Prod-No.	Description	VAT excl.	VAT incl.		
459005-B21	Cisco 10GBASE-CX4 X2 Module for HP (p/n 451439-B21) only	715	769		
459006-B21	Cisco 10GBASE-SR X2 Module for HP (p/n 451439-B21) only	1'785	1'921		
459007-B21	Cisco 10GBASE-LRM X2 Module for HP (p/n 451439-B21) only	2'405	2'588		
378929-B21	Cisco Ethernet Fiber SFP module	635	683		
443756-B21	VC 10Gb SR XFP	1'855	1'996		
443757-B21	VC 10Gb LR XFP	2'920	3'142		
453151-B21	VC 1Gb SX SFP	535	576		
453154-B21	VC 1Gb RJ-45 SFP	405	436		
444477-B21	HP BLc .5m 10-GbE CX4 Cable Opt	100	108		
444477-B22	HP BLc 1m 10-GbE CX4 Cable Opt	105	113		
444477-B23	HP BLc 3m 10-GbE CX4 Cable Opt	125	135		
444477-B27	HP BLc 15m 10-GbE CX4 Cable Opt	390	420		
440627-B21	HP BLc GbE2c (BNT) Layer 2/3 Fiber SFP Opt Kit	665	716		

BL SAN Interconnects

Prod-No.	Description	VAT excl.	VAT incl.		
403626-B21	HP BLc 4Gb FC Pass Thru Module (16 ports) **STOCK!**	5'525	5'945		
AE370A	HP Brocade 4/12 SAN Switch	6'392	6'878		
AE371A	HP Brocade 4/24 SAN Switch Power Pack	14'374	15'466		
AE372A	HP Brocade 4/24 SAN Switch	10'112	10'881		
AE373A	HP Brocade 4/12 SAN Switch Upgrade LTU	4'260	4'584		
AG641A	Cisco MDS 9124e 12-port Fabric Switch for HP c-Class BladeSystem	6'392	6'878		
AG642A	Cisco MDS 9124e 24-port Fabric Switch for HP c-Class BladeSystem	10'112	10'881		
T5169A	Cisco MDS 9124e Fabric Switch 12-port Upgrade LTU	4'260	4'584		

Virtual Connect SAN Module for c-Class BladeSystem

Prod-No.	Description	VAT excl.	VAT incl.		
409513-B21	HP BLc 4G Virtual Connect FC Opt Kit **STOCK!**	11'965	12'874		

STOCK: Limited number of units available for delivery within 24 hours from ALSO, Ingram Micro and Techdata

BladeSystem c-Class Enclosure Specific Options

Prod-No.	Description	VAT excl.	VAT incl.			c7000	c3000
HP Accessories							
412140-B21	HP BLc Enclosure Single Fan Option **STOCK!**	185	199			X	X
433718-B21	HP BLc7000 Enclosure 10K Rack Ship Bracket Option Kit	13	14			X	
412138-B21	HP BLc7000 Enclosure Hot-Plug Power Supply Option Kit (supplied with IEC C20 - C19 jumper cord) **STOCK!**	305	328			X	
412148-B21	HP BLc Misc Blanks Option (contains 1 each of Power Supply Blank, Interconnect Module Blank, Onboard Administrator Blank, Active Cool Fan Blank)	120	129			X	X
412150-B21	HP BLc Server Blank w/ Coupler Opt (contains 1 x half-height server blank with coupler) NOTE: The coupler allows half-height server blanks to be coupled together to create a full-height server blank.	64	69			X	X
412142-B21	HP BLc7000 Encl Mgmt Module Option	980	1'054			X	
AF605A	HP BLc KVM Interface Adapter	170	183			X	X
461384-B21	HP BLc3000 Enclosure 10K Rack Ship Bracket Option Kit	35	38				X
437576-B21	HP BLc3000 Rack Rails Kit	90	97				X
437577-B21	HP BLc3000 DVD Drive	120	129				X
437572-B21	HP BLc3000 1200W 12V Hotplug AC Power Supply	395	425				X

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HP BladeSystem c-Class Servers

HP ProLiant BL260c G5

HP Blade BL260c G5 servers for Small, Mid Markets and Remote or Branch Sites.	
What's New	• New Announcement
Processor	• Up to two Quad-Core Intel® Xeon® 5400 sequence processors • Up to two Dual-Core Intel® Xeon® 5200 sequence processors • Or one Uni-Processor Intel® Xeon® Single, Dual or Quad Core processor • Supports up 2 Quad-Core 3.00 GHz 1333MHz-2x6 MB Level 2 cache memory • Intel® 5100 chipset supporting up to a 1333 MHz Front Side Bus
Memory	• Up to 24 GB of memory (with 4GB DIMMS), supported by (6) slots of PC2-5300 Registered ECC DIMMs at 667 MHz
Storage Controller	• Supporting Software SATA RAID
Internal Drive	• Up to two (2) small form factor (SFF) SATA Non-Hot Plug hard disk drives
Network Controller	• One (1) integrated dual-port standard Gigabit Ethernet network adapter (Broadcom 5715S) • One (1) additional 10/100 network adapter dedicated to iLO 2 Management
Mezzanine	• One (1) additional I/O expansion slots via mezzanine card.
Enclosures	• The HP BladeSystem c7000 rack enclosure is 10U high and holds up to 16 ProLiant BL260c G5 • The HP BladeSystem c3000 rack enclosure is 6U high and holds up to 8 ProLiant BL260c G5
Warranty	• Protected by HP Services and a worldwide network of HP Authorized Channel Partners. 1 -year parts, 1 Year Labor and 1 Year on-site limited global warranty. Certain restrictions and exclusions apply. SATA hard drives have a one year warranty.
QuickSpecs	http://h18004.www1.hp.com/products/quickspecs/13026_div/13026_div.html

Prod-No.	Description	VAT excl.	VAT incl.		
464944-B21	ProLiant BL260c G5 E5430 2.66GHz/1333 2x6MB QC 1P 2GB	2'040	2'195		
464943-B21	ProLiant BL260c G5 E5420 2.50GHz/1333 2x6MB QC 1P 2GB	1'905	2'050		
464945-B21	ProLiant BL260c G5 E5405 2.00GHz/1333 2x6MB QC 1P 1GB	1'595	1'716		
464946-B21	ProLiant BL260c G5 L5420 2.50GHz/1333 2x6MB QC 1P 2GB	2'000	2'152		
464942-B21	ProLiant BL260c G5 E5205 1.86GHz/1333 2x6MB DC 1P 1GB	1'550	1'668		
467956-B21	ProLiant BL260c G5 X3323 2.50GHz/1333 1x6MB QC 1P 2GB	1'735	1'867		
467957-B21	ProLiant BL260c G5 E6405 2.13GHz/1066 1x2MB QC 1P 2GB	1'575	1'695		
467958-B21	ProLiant BL260c G5 445 1.86GHz/1066 1x512K QC 1P 1GB	1'295	1'393		

Care Pack Service Description		3 Years VAT excl.		4 Years VAT excl.		5 Years VAT excl.
Next Day Onsite Response	UK041E	299	UK045E	437	UK049E	572
4-Hour Onsite, Extended Hours Response, 13x5	UK042E	549	UK046E	766	UK050E	973
4-Hour Onsite Response, 24x7	UK043E	648	UK047E	896	UK051E	1'132
Hardware Call-to-Repair Within 6 Hrs, 24x7	UK044E	968	UK048E	1'313	UK052E	1'644

HP ProLiant BL460c

High performance & availability blade BL460c servers for enterprise applications.	
What's New	• Support for new Intel® Xeon® Dual-Core Low Voltage 5400 Sequence Processors • Support for Entry (ETY) HP 120GB 1.5G SATA 5.4K SFF HDD • Support for integrated VMware ESX Server 3i and Citrix XenServer virtualization technology
Processor	• Up to two Quad-Core Intel® Xeon® 5400 sequence processors • Up to two Quad-Core Intel® Xeon® 5300 sequence processors • Up to two Dual-Core Intel® Xeon® 5200 or 5100 sequence processors • Supports up to 2 Dual-Core 3.33GHz, 1333 MHz FSB-1X6 MB Level 2 cache memory, and up to 2 Quad-Core 3.00 GHz 1333MHz-2x6 MB Level 2 cache memory • Intel 5000P chipset supporting up to a 1333 MHz Front Side Bus
Memory	• Up to 32 GB of memory, supported by (8) slots of PC2-5300 Fully Buffered DIMMs at 667 MHz
Storage Controller	• Integrated HP Smart Array E200i RAID controller with 64 MB cache (optional BBWC) • Supports RAID 0,1
Internal Drive	• Up to 2 small form factor (SFF) SAS or SATA hot plug hard disk drives
Network Controller	• Two (2) embedded NC373i Multifunction Gigabit Server Adapters with TCP/IP Offload Engine for Microsoft Windows • One (1) additional embedded 10/100 network adapter dedicated to iLO 2 management
Mezzanine	• Two (2) additional I/O expansion slots via mezzanine card.
Enclosures	• The HP BladeSystem c7000 rack enclosure is 10U high and holds up to 16 ProLiant BL460c • The HP BladeSystem c3000 rack enclosure is 6U high and holds up to 8 ProLiant BL460c
Warranty	• Protected by HP Services and a worldwide network of HP Authorized Channel Partners. Three-year parts, 3 Year Labor and 3 Year on-site limited global warranty. Certain restrictions and exclusions apply. SATA hard drives have a one (1) year warranty
QuickSpecs	http://h18004.www1.hp.com/products/quickspecs/12518_div/12518_div.html

Prod-No.	Description	VAT excl.	VAT incl.		
459483-B21	ProLiant BL460c G1 E5450 3.00GHz/1333 2x6MB QC 1P 2GB E200i **STOCK!**	3'530	3'798		↘
459484-B21	ProLiant BL460c G1 E5440 2.83GHz/1333 2x6MB QC 1P 2GB E200i **STOCK!**	3'060	3'293		↘
459485-B21	ProLiant BL460c G1 E5430 2.66GHz/1333 2x6MB QC 1P 2GB E200i	2'745	2'954		↘
459486-B21	ProLiant BL460c G1 E5420 2.50GHz/1333 2x6MB QC 1P 2GB E200i	2'610	2'808		↘
459487-B21	ProLiant BL460c G1 E5405 2.00GHz/1333 2x6MB QC 1P 1GB E200i	2'290	2'464		↘
462872-B21	ProLiant BL460c G1 L5420 2.50GHz/1333 2x6MB QC 1P 2GB E200i	2'635	2'835		
462873-B21	ProLiant BL460c G1 L5410 2.33GHz/1333 2x6MB QC 1P 2GB E200i	2'470	2'658		
453330-B21	ProLiant BL460c G1 X5365 3.0GHz/1333 2x4MB QC 1P 2GB E200i	3'935	4'234		
435459-B21	ProLiant BL460c G1 X5355 2.66GHz/1333 2x4MB QC 1P 2GB E200i	3'200	3'443		
453608-B21	ProLiant BL460c G1 L5335 2.0GHz/1333 2x4MB QC 1P 2GB E200i	2'645	2'846		
443751-B21	ProLiant BL460c G1 L5320 1.86GHz/1066 2x4MB QC 1P 2GB E200	2'505	2'695		
461603-B21	ProLiant BL460c G1 X5260 3.33GHz/1333 4MB DC 1P 2GB E200i	3'340	3'594		

STOCK: Limited number of units available for delivery within 24 hours from ALSO, Ingram Micro and Techdata

Care Pack Service Description		3 Years VAT excl.		4 Years VAT excl.		5 Years VAT excl.
Next Day Onsite Response			UK068E	259	UK072E	508
4-Hour Onsite, Extended Hours Response, 13x5	UK065E	446	UK069E	841	UK073E	1'221
4-Hour Onsite Response, 24x7	UK066E	624	UK070E	1'075	UK074E	1'506
Hardware Call-to-Repair Within 6 Hrs, 24x7	UK067E	1'191	UK071E	1'816	UK075E	2'414

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HP ProLiant BL465c

Price / performance blade BL465c G5 servers for enterprise applications.	
What's New	• Support for Quad-Core AMD Opteron™ processor Models 2352, 2354 and 2356 • Support for integrated VMware ESX Server 3i and Citrix XenServer virtualization technology
Processor	• Up to two Quad-Core AMD Opteron™ 2300 Series processors o Supports up to 2.3 GHz, 1 GHz HyperTransport™; 512KB Level 2 cache memory per core; 2MB Level 3 cache • Up to two AMD Opteron™ 2200 Series processors o Supports up to 3.0 GHz 1 GHz HyperTransport™; 1MB Level 2 cache memory per core • ServerWorks HT-1000 and HT-2100 chipsets
Memory	• Up to 32 GB of memory, supported by (8) slots of PC2-5300 Registered DIMMs at 667 MHz
Storage Controller	• Integrated Smart Array E200i RAID controller with 64 MB cache (with optional battery-backed write cache with an upgrade to 128MB cache (BBWC). Supports RAID 0,1.
Internal Drive	• Up to 2 small form factor (SFF) SAS or SATA hot plug hard disk drives
Network Controller	• Two (2) embedded NC370i Multifunction Gigabit Server Adapters • One (1) additional 10/100 server adapter dedicated to iLO 2 Management
Mezzanine	• Two (2) additional I/O expansion slots via mezzanine card.
Enclosures	• The HP BladeSystem c7000 rack enclosure is 10U high and holds up to 16 ProLiant BL465c G5 • The HP BladeSystem c3000 rack enclosure is 6U high and holds up to 8 HP ProLiant BL465c G5
Warranty	• Protected by HP Services and a worldwide network of HP Authorized Channel Partners. Three-year parts, 3 Year Labor and 3 Year on-site limited global warranty. Certain restrictions and exclusions apply. SATA hard drives have a one (1) year warranty
QuickSpecs	http://h18004.www1.hp.com/products/quickspecs/12796_div/12796_div.html

Prod-No.	Description	VAT excl.	VAT incl.		
445105-B21	ProLiant BL465c G5 2356 2.3 GHz, 75W ACP QC 1P 2GB E200i	3'125	3'363		
445574-B21	ProLiant BL465c G5 2352 2.1 GHz, 75W ACP QC 1P 2GB E200i	2'660	2'862		
454894-B21	ProLiant BL465c G1 2222 3.0GHz DC 1P 2GB E200i	3'055	3'287		
438220-B21	ProLiant BL465c G1 2220 2.8GHz DC 1P 2GB E200i	2'790	3'002		
407235-B21	ProLiant BL465c G1 2218 2.6GHz DC 1P 2GB E200i	2'550	2'744		

Care Pack Service Description		3 Years VAT excl.		4 Years VAT excl.		5 Years VAT excl.
Next Day Onsite Response			UK068E	259	UK072E	508
4-Hour Onsite, Extended Hours Response, 13x5	UK065E	446	UK069E	841	UK073E	1'221
4-Hour Onsite Response, 24x7	UK066E	624	UK070E	1'075	UK074E	1'506
Hardware Call-to-Repair Within 6 Hrs, 24x7	UK067E	1'191	UK071E	1'816	UK075E	2'414

HP ProLiant BL480c

High performance & availability blade BL480c servers for enterprise applications.	
What's New	• Support for latest Intel® Xeon® low voltage processors Quad-core L5420 • Support for integrated VMware ESX Server 3i and Citrix XenServer virtualization technology
Processor	• Up to two Quad-Core Intel® Xeon® 5400 or 5300 series processors • Up to two Dual-Core Intel® Xeon® 5200 or 5100 series processors • Intel® 5000P chipset supporting up to a 1333 MHz Front Side Bus • 1x4 MB Level 2 cache memory (5100 Series) • 1x6 MB Level 2 cache memory (5200 Series) • 2x4 MB Level 2 cache memory (5300 Series) • 2x6 MB Level 2 cache memory (5400 Series)
Memory	• Up to 48 GB of memory supported by twelve (12) PC2-5300, fully-buffered DIMMs at 667 MHz
Storage Controller	• Integrated HP Smart Array P400i Controller with 256MB cache, RAID 0/1/5, and optional battery-backed write cache upgrades with RAID 6
Internal Drive	• Four (4) drive bays supporting small form factor (SFF) SAS or SATA hot-plug hard drives
Network Controller	• One (1) embedded NC326i Dual Port Gigabit Server Adapter • Two (2) embedded NC373i Multifunction Gigabit Server Adapters with TCP/IP offload engine for Microsoft Windows 2003 and iSCSI boot for Linux • One (1) additional embedded 10/100 network adapter dedicated to iLO 2 management
Mezzanine	• Three (3) additional I/O expansion slots via mezzanine card.
Enclosures	• The HP BladeSystem c7000 rack enclosure is 10U high and holds up to 8 ProLiant BL480c • The HP BladeSystem c3000 rack enclosure is 6U high and holds up to 4 ProLiant BL480c
Warranty	• Protected by HP Services and a worldwide network of HP Authorized Channel Partners. Three-year parts, 3 Year Labor and 3 Year on-site limited global warranty. Certain restrictions and exclusions apply. SATA hard drives have a one (1) year warranty
QuickSpecs	http://h18004.www1.hp.com/products/quickspecs/12513_div/12513_div.html

Prod-No.	Description	VAT excl.	VAT incl.		
459496-B21	ProLiant BL480c G1 X5460 3.16GHz/1333 2x6MB QC 2P 4GB P400i	6'895	7'419		↘
459497-B21	ProLiant BL480c G1 E5450 3.0GHz/1333 2x6MB QC 2P 4GB P400i	6'035	6'494		↘
459498-B21	ProLiant BL480c G1 E5440 2.84GHz/1333 2x6MB QC 2P 4GB P400i	5'095	5'482		↘
459499-B21	ProLiant BL480c G1 E5430 2.66GHz/1333 2x6MB QC 1P 2GB P400i	3'265	3'513		↘
459500-B21	ProLiant BL480c G1 E5410 2.33GHz/1333 2x6MB QC 1P 2GB P400i	2'950	3'174		↘
453331-B21	ProLiant BL480c G1 X5365 3.0GHz/1333 2x4MB QC 2P 4GB P400i	6'850	7'371		
435463-B21	ProLiant BL480c G1 X5355 2.66GHz/1333 2x4MB QC 2P 4GB P400i	5'380	5'789		
435462-B21	ProLiant BL480c G1 E5345 2.33GHz/1333 2x4MB QC 2P 4GB P400i	4'430	4'767		
435461-B21	ProLiant BL480c G1 E5320 1.86GHz/1066 2x4MB QC 1P 2GB P400i	2'930	3'153		
435460-B21	ProLiant BL480c G1 E5310 1.60GHz/1066 2x4MB QC 1P 2GB P400i	2'860	3'077		
461606-B21	ProLiant BL480c G1 X5260 3.33GHz/1333 2x6MB DC 2P 4GB P400i	5'700	6'133		↘

Care Pack Service Description		3 Years VAT excl.		4 Years VAT excl.		5 Years VAT excl.
Next Day Onsite Response			UK068E	259	UK072E	508
4-Hour Onsite, Extended Hours Response, 13x5	UK065E	446	UK069E	841	UK073E	1'221
4-Hour Onsite Response, 24x7	UK066E	624	UK070E	1'075	UK074E	1'506
Hardware Call-to-Repair Within 6 Hrs, 24x7	UK067E	1'191	UK071E	1'816	UK075E	2'414

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HP Proliant BL680c

Best Price / performance 4 x Quad Core Blade BL680c G5 servers for enterprise applications.	
What's New	• Support for integrated VMware ESX Server 3i and Citrix XenServer virtualization technology
Processor	• Two or four Quad-Core Intel® Xeon® 7300 Series processors • Intel 7300 chipset supporting a 1066 MT/s Dedicated High-Speed Interconnect (DHSI) • Demand Based Switching (DBS) with Enhanced Intel SpeedStep® Technology on select models • Up to 8 MB (2x4 MB) L2 cache • Intel® Virtualization Technology
Memory	• Up to 128 GB of memory supported by sixteen (16) PC2-5300, fully-buffered DIMMs at 667 MHz
Storage Controller	• Integrated HP Smart Array P400i Controller with 256 MB cache, RAID 0/1, and optional BBWC
Internal Drive	• Up to two (2) small form factor (SFF) SAS or SATA hot-plug hard drives
Network Controller	• One (1) embedded NC326i Dual Port Gigabit Server Adapter • Two (2) embedded NC373i Multifunction Gigabit Server Adapters with TCP/IP Offload Engine for Microsoft Windows and iSCSI boot for Linux • One (1) additional embedded 10/100 network adapter dedicated to iLO 2 management
Mezzanine	• Three (3) additional I/O expansion slots via mezzanine card.
Enclosures	• The HP BladeSystem c7000 rack enclosure is 10U high and holds up to 8 ProLiant BL680c G5 • The HP BladeSystem c3000 rack enclosure is 6U high and holds up to 4 ProLiant BL680c G5
Warranty	• Protected by HP Services and a worldwide network of HP Authorized Channel Partners. Three-year parts, 3 Year Labor and 3 Year on-site limited global warranty. Certain restrictions and exclusions apply. SATA hard drives have a one (1) year warranty
QuickSpecs	http://h18004.www1.hp.com/products/quickspecs/12773_div/12773_div.html

Prod-No.	Description	VAT excl.	VAT incl.		
443530-B21	ProLiant BL680c G5 E7310 1.6 GHz 2x2MB QC 2P 8GB p400i	8'445	9'087		
443529-B21	ProLiant BL680c G5 E7320 2.13GHz 2x2MB QC 2P 8GB p400i	9'620	10'351		
449316-B21	ProLiant BL680c G5 E7330 2.4 GHz 2x3MB QC 2P 8GB p400i	9'885	10'636		
443528-B21	ProLiant BL680c G5 E7340 2.4 GHz 2x4MB QC 2P 8GB p400i	12'290	13'224		

Care Pack Service Description		3 Years VAT excl.		4 Years VAT excl.		5 Years VAT excl.
Next Day Onsite Response			UK111E	487	UK115E	952
4-Hour Onsite, Extended Hours Response, 13x5	UK108E	835	UK112E	1'579	UK116E	2'289
4-Hour Onsite Response, 24x7	UK109E	1'170	UK113E	2'015	UK117E	2'824
Hardware Call-to-Repair Within 6 Hrs, 24x7	UK110E	2'235	UK114E	3'405	UK118E	4'525

HP ProLiant BL685c

Best Price / performance 4 x Quad/Dual Core Blade BL685c G5 servers for enterprise applications.	
What's New	• Support for latest Intel® Xeon® low voltage processors Quad-core L5420 • Support for integrated VMware ESX Server 3i and Citrix XenServer virtualization technology
Processor	• Up to four Quad-Core AMD Opteron™ 8300 Series processors o Supports up to 2.3 GHz, 1 GHz HyperTransport™; 512KB Level 2 cache memory per core; 2MB Level 3 cache • Up to four Dual-Core AMD Opteron™ 8200 Series processors o Supports up to 3.0 GHz, 1 GHz HyperTransport™; 1MB Level 2 cache memory per core
Memory	• Up to 64 GB of memory, supported by (16) slots of PC2-5300 Registered DIMMs at 667 MHz
Storage Controller	• Integrated Smart Array E200i RAID controller with 64 MB cache (with optional battery-backed write-cache with an upgrade to 128MB cache (BBWC). Supports RAID 0,1
Internal Drive	• Up to 2 small form factor (SFF) SAS or SATA hot plug hard disk drives
Network Controller	• One (1) embedded NC326i Dual Port Gigabit Server Adapter • Two (2) embedded NC373i Multifunction Gigabit Server Adapters with TCP/IP Offload Engine for Microsoft Windows • One (1) additional 10/100 NIC dedicated to iLO 2 Management
Mezzanine	• Three (3) additional I/O expansion slots via mezzanine card.
Enclosures	• The HP BladeSystem c7000 rack enclosure is 10U high and holds up to 8 ProLiant BL685c G5 • The HP BladeSystem c3000 rack enclosure is 6U high and holds up to 4 ProLiant BL685c G5
Warranty	• Protected by HP Services and a worldwide network of HP Authorized Channel Partners. Three-year parts, 3 Year Labor and 3 Year on-site limited global warranty. Certain restrictions and exclusions apply. SATA hard drives have a one (1) year warranty
QuickSpecs	http://h18004.www1.hp.com/products/quickspecs/13022_div/13022_div.html

Prod-No.	Description	VAT excl.	VAT incl.		
447966-B21	ProLiant BL685c G5 8356 2.3GHz QC 8G PC5300 2P E200i	11'540	12'417		
447967-B21	ProLiant BL685c G5 8354 2.2GHz QC 8G PC5300 2P E200i	10'570	11'373		
454906-B21	ProLiant BL685c G1 8222 3.0GHz DC 4GB PC5300 2P E200i	12'300	13'235		
438818-B21	ProLiant BL685c G1 8220 2.8GHz DC 4GB PC5300 2P E200i	10'855	11'680		
405661-B21	ProLiant BL685c G1 8218 2.6GHz DC 4GB PC5300 2P E200i	10'115	10'884		
405660-B21	ProLiant BL685c G1 8216 2.4GHz DC 4GB PC5300 2P E200i	9'720	10'459		
405659-B21	ProLiant BL685c G1 8214 2.2GHz DC 4GB PC5300 2P E200i	9'405	10'120		

Care Pack Service Description	3 Years	VAT excl.	4 Years	VAT excl.	5 Years	VAT excl.
Next Day Onsite Response			UK111E	487	UK115E	952
4-Hour Onsite, Extended Hours Response, 13x5	UK108E	835	UK112E	1'579	UK116E	2'289
4-Hour Onsite Response, 24x7	UK109E	1'170	UK113E	2'015	UK117E	2'824
Hardware Call-to-Repair Within 6 Hrs, 24x7	UK110E	2'235	UK114E	3'405	UK118E	4'525

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HP Integrity BL860c

Integrity BL860c brings unparalleled reliability and availability	
What's New	• Support for Intel® Itanium® 9100 series processors with DBS* function • HP-UX 11i v3 supported now with new HP Integrity iLO Power Regulator for HP-UX 11i v3 • Support for OpenVMS v8.3 or OpenVMS v8.3-1H1 • Support for the HP NC364m Quad Port 1GbE BL-c Adapter allowing up to sixteen Gigabit Ethernet ports per server
Processor	• Up to two Intel® Itanium® 9100* or 9000 Series processors
Memory	• Up to 48 GB of memory. Supporting (12) DDR2-533 ECC memory DIMMS
Storage Controller	• Embedded LSI 1068 SAS RAID Controller integrated on system board • Standard RAID 1 controller
Internal Drive	• Supports up to (2) two small form factor (SFF) SAS hot plug hard drives
Network Controller	• Four (4) Embedded Standard Gigabit Network Adapter ports • Plus one (1) additional 10/100 NIC dedicated to Integrity iLO 2 Management
Mezzanine	• Three (3) additional I/O expansion slots via mezzanine card.
Enclosures	• The HP BladeSystem c7000 rack enclosure is 10U high and holds up to 8 ProLiant BL860c • The HP BladeSystem c3000 rack enclosure is 6U high and holds up to 4 ProLiant BL860c
Warranty	• Protected by HP Services and a worldwide network of HP Authorized Channel Partners. Three-year parts, 3 Year Labor and 3 Year on-site limited global warranty. Certain restrictions and exclusions apply. SATA hard drives have a one (1) year warranty
QuickSpecs	http://h18004.www1.hp.com/products/quickspecs/12671_div/12671_div.html

* Demand-Based Switching (DBS), Dynamische Verringerung des Energieverbrauchs bei normaler CPU-Auslastung (wenn die Funktion vom Betriebssystem unterstützt ist)

Prod-No.	Description	VAT excl.	VAT incl.		
AD217A#004	HP Integrity BL860c 1x 1.6 GHz 12MB Single-Core 9110N Processors	3'230	3'475		↘
AD217A#005	HP Integrity BL860c 1x 1.42 GHz 12MB Dual-Core 9120N Processors	3'350	3'605		↘
AD217A#006	HP Integrity BL860c 1x 1.66 GHz 18MB Dual-Core 9140M Processors	5'800	6'241		↘
AD323A#004	HP Integrity BL860c 2x 1.6 GHz 12MB Single-Core 9110N Processors	4'910	5'283		↘
AD323A#005	HP Integrity BL860c 2x 1.42 GHz 12MB Dual-Core 9120N Processors	5'240	5'638		↘
AD323A#006	HP Integrity BL860c 2x 1.66 GHz 18MB Dual-Core 9140M Processors	10'480	11'276		↘

Hardware Support Services		Software Support Services		Implementation Services	
HW Support am nächsten Arbeitstag	HA101A3/4/5	Software Support 9 x 5	HA106A1/3/4/5	Installation	HA113A1
HW Support 13 x 5, 4 Std.	HA103A3/4/5	Software Support 24 x 7	HA107A1/3/4/5	Install & Startup	HA114A1
HW Support 24 x 7, 4 Std.	HA104A3/4/5	Software Updates	HA108A1/3/4/5		
6 Std. Call-to-Repair 24 x 7	HA105A3/4/5				

Mission Critical & Proactive Services					
Proactive Essentials		**Proactive 24**		**Critical Service**	
• Account Support Center Engineer • Software Support 13 x 5 oder 24 x 7 • Software Updates	HA325A1/3/4/5 Für (13 x 5) HA324A1/3/4/5 Für (24 x 7)	• Account-Management Team • HW Support 24 x 7, 4h • Software Support, 24 x 7 • Software Updates	HA111A1/3/4/5	• Account Management Team • Change Management • 6 Std. Call-to-Repair 24 x 7 • Software Support 24 x 7 • Software Updates	HA112A1/3/4/5

HP Integrity BL870c

Integrity BL870c designed to support mission critical application demands	
What's New	
Processor	• Up to four Intel® Itanium® 9100 Series processors with DBS* function
Memory	• Up to 96 GB of memory. Supporting (24) DDR2-533 ECC memory DIMMS
Storage Controller	• Embedded LSI 1068 SAS RAID Controller integrated on system board • Standard SAS controller (RAID 1 only)
Internal Drive	• Supports up to (4) four small form factor (SFF) SAS hot plug hard drives
Network Controller	• Four (4) Embedded Standard Gigabit NICs • Plus one (1) additional 10/100 NIC dedicated to Integrity iLO 2 Management
Mezzanine	• Three (3) additional I/O expansion slots via mezzanine card.
Enclosures	• The HP BladeSystem c7000 rack enclosure is 10U high and holds up to 4 ProLiant BL870c • The HP BladeSystem c3000 rack enclosure is 6U high and holds up to 2 ProLiant BL870c
Warranty	• Protected by HP Services and a worldwide network of HP Authorized Channel Partners. Three-year parts, 3 Year Labor and 3 Year on-site limited global warranty. Certain restrictions and exclusions apply. SATA hard drives have a one (1) year warranty
QuickSpecs	http://h18004.www1.hp.com/products/quickspecs/12926_div/12926_div.html

* Demand-Based Switching (DBS), Dynamische Verringerung des Energieverbrauchs bei normaler CPU-Auslastung (wenn die Funktion vom Betriebssystem unterstützt ist)

Prod-No.	Description	VAT excl.	VAT incl.		
AH232A	HP Integrity BL870c Server Blade	3'900	4'196		↘

HP Processor Modules

Prod-No.	Description	VAT excl.	VAT incl.		
AH255A	Dual-Core Model 9140N (1.6 GHz, 18MB, 533FSB, L3 cache)	6'890	7'414		
AH256A	Dual-Core Model 9120N (1.42 GHz, 12MB, 533FSB, L3 cache)	3'820	4'110		
AH320A	Dual-Core Model 9150N (1.6 GHz, 24MB, 533FSB, L3 cache)	12'650	13'611		

HP Memory Modules

Prod-No.	Description	VAT excl.	VAT incl.		
AH252A	4GB PC2-4200 DDR2-5300 Quad Memory	823	886		↘
AH253A	8GB PC2-4200 DDR2-5300 Quad Memory	1'583	1'703		↘
AH254A	16GB PC2-4200 DDR2-5300 Quad Memory	4'278	4'603		↘

Hardware Support Services		Software Support Services		Implementation Services	
HW Support am nächsten Arbeitstag	HA101A3/4/5	Software Support 9 x 5	HA106A1/3/4/5	Installation	HA113A1
HW Support 13 x 5, 4 Std.	HA103A3/4/5	Software Support 24 x 7	HA107A1/3/4/5	Install & Startup	HA114A1
HW Support 24 x 7, 4 Std.	HA104A3/4/5	Software Updates	HA108A1/3/4/5		
6 Std. Call-to-Repair 24 x 7	HA105A3/4/5				

Mission Critical & Proactive Services					
Proactive Essentials		**Proactive 24**		**Critical Service**	
• Account Support Center Engineer • Software Support 13 x 5 oder 24 x 7 • Software Updates	HA325A1/3/4/5 Für (13 x 5) HA324A1/3/4/5 Für (24 x 7)	• Account-Management Team • HW Support 24 x 7, 4h • Software Support, 24 x 7 • Software Updates	HA111A1/3/4/5	• Account Management Team • Change Management • 6 Std. Call-to-Repair 24 x 7 • Software Support 24 x 7 • Software Updates	HA112A1/3/4/5

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HP StorageWorks SB40c

HP StorageWorks SB40c – half-height c-Class storage Blade			
What's New			• Support for HP BladeSystem c3000 Enclosure • Support for 36GB and 72GB, 15K rpm, SFF Serial Attached SCSI (SAS) Hard Drives
Hardware			**SB40c**
Description			Introducing a new category of storage blade that delivers unmatched direct attach storage density for c-Class server blades. Designed to keep pace with increasing demand for storage, the HP StorageWorks SB40c offers SAS reliability and flexibility with Smart Array performance and manageability.
Controllers	SAS/SATA		Integrated SAS controller with 256MB Cache
	RAID		Smart Array P400 Controller with Support for RAID 0, 1, 5 & 6 (ADG)
Storage	Hard Disk	Type	Universal HPL 2.5" SAS/SATA Drive Cage
		Std./Max.	0 / 6
Management			Simple to use, browser based Array Configuration Utility (ACU) to configure your array, add additional disk drives to an existing configuration, or completely reconfigure your disk drive array
Placement			connection to adjacent c-Class server blade
Connectivity			No cables required - High speed PCI Express connection via Enclosure Midplane
Supprt			For HP ProLiant BL460c, BL465c, BL480c, BL68, BL860c, BL870c For the Full height Blades BL480c, BL685c, BL860c, BL870c the SB40c PCIe Mezz Card Opt Kit (P/N 431643-B21) is required for connection
Warranty			Parts / Labour / On-Site - 3 / 3 / 3 years
	Pre-failure warranty		SAS HDD (SATA Harddrives have one year warranty)
QuickSpecs			http://h18000.www1.hp.com/products/quickspecs/12587_div/12587_div.html

Prod-No.	Description	VAT excl.	VAT incl.		
411243-B21	HP BLc SB40c Storage Blade	2'105	2'265		
431643-B21	HP PCI Express Mezzanine pass-thru card for HP BladeSystem (full-height)	250	269		

Care Pack	3 Years		4 Years		5 Years	
Service Description		**VAT excl.**		**VAT excl.**		**VAT excl.**
Next Day Onsite Response			UF214E	200	UF218E	391
4-Hour Onsite, Extended Hours Response,13x5	UF206E	341	UF215E	646	UF219E	938
4-Hour Onsite Response, 24x7	UF207E	477	UF216E	824	UF220E	1'157
Hardware Call-to-Repair Within 6 Hrs, 24x7	UF208E	910	UF217E	1'392	UF284E	1'853

HP StorageWorks All-in-One SB600c Storage Blade

Unbelievably simple. Uniquely affordable. Unquestionably reliable.

What's New	
	AiO SB600c
Product Configuration	The AiO SB600c Storage Blade provides shared storage for application servers (iSCSI SAN), enhanced file serving for clients (NAS), and comprehensive data protection features. The SB600c is an excellent solution for customers looking for increased performance and capacity from 8 Small Form factor Serial Attached SCSI (SFF SAS) drives and a high performance RAID controller. The SB600c is available as a 1.16TB storage capacity configuration. For Exchange environments, the SB600c configuration supports up to 500 mailboxes when using the Exchange ESRP implementation guidelines.
Storage Capacity	• 1.16TB
Software Feature	• All-in-One Storage Management Interface • Shared Application Storage (iSCSI SAN) • File/print serving (NAS) • Integrated Data Protection
Warranty	Parts / Labour / On-Site - 3 / 3 / 3 years
QuickSpecs	http://h18000.www1.hp.com/products/quickspecs/12789_div/12789_div.html

Prod-No.	Description	VAT excl.	VAT incl.		
AG780A	HP SB600c AiO 1.16TB SAS Stor Blade	11'037	11'876		

Care Pack		3 Years		4 Years		5 Years
Service Description		VAT excl.		VAT excl.		VAT excl.
Hardware Call-to-Repair Within 6 Hrs, 24x7	UH507E	2'125	UH512E	3'248	UH515E	4'325
Support Plus for Storage	UH082E	2'233	UH510E	3'521	UH513E	4'753
Support Plus 24 for Storage	UH083E	3'351	UH511E	4'985	UH514E	6'548

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HP StorageWorks Tape Blades

HP StorageWorks Tape Blades		
What's New	• The HP StorageWorks SB920c Tape Blade is LTO-3 Ultrium tape technology with capacity of 800 GB of data on a single cartridge (2:1 compression) and performance up 120 MB/sec (2:1 compression). • Support added for HP Integrity server blades.	
Hardware	**SB920c Tape Blade**	**Ultrium 448c Tape Blade**
Key Features	• LTO-3 Ultrium tape technology with 800 GB of capacity on a single data cartridge (2:1 compression) and performance up to 432 GB/hr (2:1 compression • Deployed as part of a complete server, storage and data protection solution by integrating within the enclosure. • Half-height blade form factor which optimizes the use of available slots within the enclosure.	• LTO-2 Ultrium tape technology with 400 GB of capacity on a single data cartridge (2:1 compression) and performance up to 173 GB/hr (2:1 compression) • Deployed as part of a complete server, storage and data protection solution by integrating within the enclosure. • Half-height blade form factor which optimizes the use of available slots within the enclosure.
Kit Contents	• HP SB920c Tape Blade • HP Ultrium 800GB data cartridge • StorageWorks CD • Data Protector Express Single Server Edition CD • Coupler • Install poster • Warranty booklet	• HP Ultrium 448c Tape Blade • HP Ultrium 400GB data cartridge • StorageWorks CD • Data Protector Express Single Server Edition CD • Coupler • Install poster • Warranty booklet
Connectivity	Provides direct attach tape-based data protection of the adjacent server blade within the enclosure.	
BladeSystem c-Class compatibility	**HP ProLiant Server Blades** ProLiant BL460c Server Blade ProLiant BL465c Server Blade ProLiant BL480c Server Blade ProLiant BL680c G5 Server Blade ProLiant BL685c Server Blade **HP Integrity Server Blades** HP Integrity BL860c Server Blade	
Warranty	Parts / Labour / On-Site - 3 / 3 / 3 years	
QuickSpecs	http://h18000.www1.hp.com/products/quickspecs/12729_div/12729_div.HTML	

Prod-No.	Description	VAT excl.	VAT incl.		
440947-B21	HP StorageWorks Ultrium 448c Tape Blade (LTO-2 Ultrium technology)	2'452	2'638		
AJ401A	HP StorageWorks SB920c Tape Blade (LTO-3 Ultrium technology)	3'478	3'742		
431643-B21	HP PCI Express Mezzanine pass-thru card for HP BladeSystem (full-height)	250	269		

Care Pack		3 Years		4 Years		5 Years
Service Description		VAT excl.		VAT excl.		VAT excl.
Next Day Onsite Response	H3157E	1'270				
4-Hour Onsite, Extended Hours Response,13x5	H4617E	1'657	U9342E	2'259	U9344E	2'837
4-Hour Onsite Response, 24x7	H4622E	2'137	U9343E	2'888	U9345E	3'606
Hardware Call-to-Repair Within 6 Hrs, 24x7	U6359E	4'180				

HP BLc PCI Expansion Blade

Prod-No.	Description	VAT excl.	VAT incl.		
448018-B21	HP BLc PCI Expansion Blade	1'080	1'162		
431643-B21	HP PCI Express Mezzanine pass-thru card for HP BladeSystem (full-height)	250	269		

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HP BladeSystem c-Class - Accessories

Prod-No.	Description	VAT excl.	VAT incl.			BL870c	BL860c	BL685c	BL680c	BL480c	BL465c	BL460c	BL260c
HP Hard Disk Drives													
418369-B21	HP 36 GB 3G SAS 15K SFF DP HDD	440	473					X	X	X	X	X	
431933-B21	36GB 3G SAS 15K SFF SP HDD	405	436			X	X	X	X	X	X	X	
418371-B21	HP 72 GB 3G SAS 15k SFF DP HDD	545	586			X	X	X	X	X	X	X	
431935-B21	72GB 3G SAS 15K SFF SP HDD	495	533			X	X	X	X	X	X	X	
384842-B21	HP 72 GB 3G SAS 10K SFF DP HDD	355	382					X	X	X	X	X	
375861-B21	72GB 10K SAS 2.5" HPL (1")	320	344			X	X	X	X	X	X	X	
418367-B21	HP 146 GB 3G SAS 10K SFF DP HDD	425	457			X	X	X	X	X	X	X	
431958-B21	146GB 10K SAS 2.5 HPL HDD	385	414			X	X	X	X	X	X	X	
379306-B21	60GB 5.4K SATA 2.5" HPL (1")	250	269					X	X	X	X	X	
459357-B21	120GB 1.5G SATA 5.4K NHP SFF Entry	285	307										X
HP Networking													
416585-B21	NC325m Quad Port 1Gb Adapter **STOCK!**	820	882					X	X	X	X	X	
406771-B21	NC326m Dual Port 1Gb	355	382					X	X	X	X	X	
445978-B21	NC360m Dual Port 1GbE BL-c Adapter	435	468					X	X	X	X	X	
447883-B21	NC364m Quad Port 1GbE (Intel)	955	1'028			X	X	X	X	X	X	X	
406770-B21	NC373m Dual Port Multifunction	490	527					X	X	X	X	X	
440910-B21	NC512m Dual Port 10GbE Multifunction	1'245	1'340					X	X	X	X	X	
431643-B21	HP PCI Express Mezzanine pass-thru card for HP BladeSystem (full-height)	250	269				X	X	X	X			
HP FibreChannel HostBusAdapters (when used w/ Redundant Controller->2 HBA's per server)													
403619-B21	HP BLc QLogic QMH2462 FC HBA Opt Kit **STOCK!**	920	990			X	X	X	X	X	X	X	
403621-B21	HP BLc Emulex LPe1105 FC HBA Opt Kit	920	990					X	X	X	X	X	
HP Infiniband Products													
410533-B21	HP BLc 4X DDR IB Mezz HCA Opt Kit	750	807			X	X	X	X	X	X	X	
448262-B21	HP 4X DDR IB Dual Port Mezz HCA	1'370	1'474					X	X	X	X		
HP Memory													
397409-B21	1 GB FBD PC2-5300 2X512 Kit	180	194						X	X		X	
397411-B21	2 GB FBD PC2-5300 2X1GB Kit	235	253						X	X		X	
397413-B21	4 GB FBD PC2-5300 2X2GB Kit	425	457						X	X		X	
397415-B21	8 GB FBD PC2-5300 2x4GB Kit	1'420	1'528						X	X		X	
408850-B21	1 GB Reg PC2-5300 2x512M Kit	170	183					X			X		
408851-B21	2 GB Reg PC2-5300 2x1GB Kit	235	253					X			X		

Prod-No.	Description	VAT excl.	VAT incl.			BL870c	BL860c	BL685c	BL680c	BL480c	BL465c	BL460c	BL260c
408853-B21	4 GB Reg PC2-5300 2x2GB Kit	425	457					X			X		
408854-B21	8 GB Reg PC2-5300 2x4GB Kit	1'420	1'528					X			X		
AD343A	2 GB REG PC2-4200 2x1GB 1 RANK Kit	410	441		↘		X						
AD344A	4 GB REG PC2-4200 2x2GB 2 RANK Kit	791	851		↘		X						
AD345A	8 GB REG PC2-4200 2x4GB 2 RANK Kit	2'138	2'300		↘		X						
AH252A	4GB PC2-4200 DDR2-5300 Quad Memory	823	886		↘	X							
AH253A	8GB PC2-4200 DDR2-5300 Quad Memory	1'583	1'703		↘	X							
AH254A	16GB PC2-4200 DDR2-5300 Quad Memory	4'278	4'603		↘	X							
HP Processor													
AD272A	Intel Itanium 2 Model 9010 (1.6 GHz, 6MB L3)	2'990	3'217				X						
AD395A	Single-Core Model 9110N (1.6 GHz, 12MB L3 cache)	2'990	3'217				X						
AD394A	Dual-Core Model 9120N (1. 42 GHz, 12MB L3 cache)	3'820	4'110				X						
AD396A	Dual-Core Model 9140M (1.66 GHz, 18MB L3 cache)	6'890	7'414				X						
AD270A	Intel Itanium 2 Model 9040 (1.6GHz,18MB L3)	6'890	7'414				X						
AD271A	Intel Itanium 2 Model 9015 (1.4GHz,12MB L3)	3'820	4'110				X						
AH320A	Dual-Core Model 9150N (1.6 GHz, 24MB, 533FSB, L3 cache)	12'650	13'611			X							
AH255A	Dual-Core Model 9140N (1.6 GHz, 18MB, 533FSB, L3 cache)	6'890	7'414			X							
AH256A	Dual-Core Model 9120N (1.42 GHz, 12MB, 533FSB, L3 cache)	3'820	4'110			X							
443693-B21	E7310 2P (1.60 GHz, 2x2MB, 80W) Kit	3'180	3'422						X				
443692-B21	E7320 2P (2.13 GHz, 2x2MB, 80W) Kit	4'205	4'525						X				
449321-B21	E7330 2P (2.40 GHz, 2x3MB, 80W) Kit	4'520	4'864						X				
443691-B21	E7340 2P (2.40 GHz, 2x4MB, 80W) Kit	6'910	7'435						X				
464885-B21	E5450 (3.00 GHz, 80W)	1'695	1'824										X
464886-B21	E5440 (2.83 GHz, 80W)	1'240	1'334										X
464887-B21	E5430 (2.66 GHz, 80W)	930	1'001										X
464888-B21	E5420 (2.50 GHz, 80W)	800	861										X
464889-B21	E5410 (2.33 GHz, 80W)	620	667										X
464890-B21	E5405 (2.00 GHz, 80W)	550	592										X
464891-B21	L5420 (2.50 GHz, 50W)	890	958										X
464892-B21	L5410 (2.33 GHz, 50W)	730	785										X
459494-B21	E5405 (2.00 GHz, 80W)	565	608		↘							X	
459489-B21	E5450 (3.00 GHz, 80W) **STOCK!**	1'740	1'872		↘							X	
459490-B21	E5440 (2.83 GHz, 80W) **STOCK!**	1'270	1'367		↘							X	
459491-B21	E5430 (2.66 GHz, 80W)	955	1'028		↘							X	
459492-B21	E5420 (2.50 GHz, 80W)	820	882		↘							X	

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Prod-No.	Description	VAT excl.	VAT incl.			BL870c	BL860c	BL685c	BL680c	BL480c	BL465c	BL460c	BL260c
462876-B21	L5420 (2.50 GHz, 50W, LV)	890	958									X	
462877-B21	L5410 (2.33 GHz, 50W, LV)	730	785									X	
459501-B21	X5460 (3.16 GHz, 120W)	2'170	2'335		↘					X			
459502-B21	E5450 (3.00 GHz, 80W)	1'740	1'872		↘					X			
459503-B21	E5440 (2.83 GHz, 80W)	1'270	1'367		↘					X			
459504-B21	E5430 (2.66 GHz, 80W)	955	1'028		↘					X			
459506-B21	E5410 (2.33 GHz, 80W)	635	683		↘					X			
462866-B21	L5420 (2.50 GHz, 50W)	890	958							X			
453190-B21	X5365 (3.00 GHz, 120W)	2'225	2'394									X	
435565-B21	X5355 (2.66 GHz, 120W)	1'495	1'609									X	
435564-B21	E5345 (2.33 GHz, 80W)	985	1'060									X	
435563-B21	E5320 (1.86 GHz, 80W)	665	716									X	
435562-B21	E5310 (1.66 GHz, 80W)	590	635									X	
453609-B21	L5335 (2.00 GHz, 50W)	900	968									X	
443752-B21	L5320 (1.86 GHz, 50W)	765	823									X	
453188-B21	X5365 (3.00 GHz, 120W)	2'225	2'394							X			
435579-B21	X5355 (2.66 GHz, 120W)	1'495	1'609							X			
435578-B21	E5345 (2.33 GHz, 80W)	985	1'060							X			
435577-B21	E5320 (1.86 GHz, 80W)	665	716							X			
435576-B21	E5310 (1.66 GHz, 80W)	590	635							X			
464893-B21	X5260 (3.33 GHz, 80W)	1'535	1'652										X
464895-B21	E5205 (1.86 GHz, 65W)	505	543										X
416657-B21	X5110 1.60GHz	570	613									X	
416658-B21	X5140 2.33GHz	1'020	1'098									X	
416659-B21	X5150 2.66GHz	1'365	1'469									X	
416660-B21	X5160 3.00GHz	1'705	1'835									X	
416670-B21	X5110 1.60GHz	570	613							X			
416671-B21	X5140 2.33GHz	1'020	1'098							X			
416672-B21	X5150 2.66GHz	1'365	1'469							X			
416673-B21	X5160 3.00GHz	1'705	1'835							X			
411949-B21	AMD O2216 (2.4 GHz, 95W)	505	543								X		
411948-B21	AMD O2218 (2.6 GHz, 95W)	660	710								X		
438222-B21	AMD O2220 (2.8 GHz, 95W)	910	979								X		
453809-B21	AMD O2222 (3.0 GHz, 95W)	1'190	1'280								X		
433148-B21	AMD O2210 HE (1.8 GHz, 68W)	375	404								X		
411951-B21	AMD O2214 HE (2.2 GHz, 68W)	490	527								X		
414212-B21	AMD O2216 HE (2.4 GHz, 68W)	555	597								X		
454907-B21	AMD O8222 2P (3.0 GHz, 95W) Kit	5'410	5'821					X					
438820-B21	AMD O8220 2P (2.8 GHz, 95W) Kit	3'975	4'277					X					
409613-B21	AMD O8218 2P (2.6 GHz, 95W) Kit	3'240	3'486					X					
409612-B21	AMD O8216 2P (2.4 GHz, 95W) Kit	2'845	3'061					X					
409611-B21	AMD O8214 2P (2.2 GHz, 95W) Kit	2'535	2'728					X					
445106-B21	AMD O2356 (2.3 GHz, 75W ACP)	1'240	1'334								X		
446587-B21	AMD O2354 (2.2 GHz, 75W ACP)	930	1'001								X		
445575-B21	AMD O2352 (2.1 GHz, 75W ACP)	775	834								X		

Prod-No.	Description	VAT excl.	VAT incl.			BL870c	BL860c	BL685c	BL680c	BL480c	BL465c	BL460c	BL260c
447977-B21	AMD O8356 2P (2.3 GHz, 75W, ACP)	4'730	5'089					X					
447978-B21	AMD O8354 2P (2.2 GHz, 75W, ACP)	3'760	4'046					X					
HP RAID Controllers													
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172					X			X	X	
383280-B21	BBWC Cache Upgrade Kit for SA P400	145	156						X	X			
405139-B21	HP Smart Array P400i 256MB cache Upgrade Kit	145	156	N					X	X			
405148-B21	512MB SA BBWC Upgrade Kit for SA P400	420	452						X	X			

STOCK: Limited number of units available for delivery within 24 hours from ALSO, Ingram Micro and Techdata

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HP BladeSystem c-Class - Software

HP Insight Control Environment

Prod-No.	Description	VAT excl.	VAT incl.		
453484-B21	HP Insight Control Environment for BladeSystem, No Media 1-Server License including 1 year of 24x7 Technical Support and Updates	490	527		
436749-B22	HP Insight Control Environment for BladeSystem, No Media, Flexible Quantity License including 1 year of 24x7 Technical Support and Updates	490	527		
436747-B22	HP Insight Control Environment for BladeSystem, No Media, 8-Server Licenses including 1 year of 24x7 Technical Support and Updates	3'920	4'218		
453485-B21	HP Insight Control Environment for BladeSystem RDP Upgrade, No Media, 1-Server License including 1 year of 24x7 Technical Support and Updates	360	387		
436753-B22	HP Insight Control Environment for BladeSystem RDP Upgrade, No Media, Flexible Quantity License including 1 year of 24x7 Technical Support and Updates	360	387		
436751-B22	HP Insight Control Environment for BladeSystem RDP Upgrade, No Media 8-Server Licenses including 1 year of 24x7 Technical Support and Updates	2'830	3'045		
436222-B21	HP Insight Control Management Software Media Kit	40	43		
356573-B21	ProLiant Software Maintenance Single Release	60	65		

HP Insight Power Management

Prod-No.	Description	VAT excl.	VAT incl.		
452677-B21	HP Insight Power Manager, No Media, 1-Server License, including 1 year of 24x7 Technical Support and Updates	150	161		
452678-B21	HP Insight Power Manager, No Media, Flexible-Quantity License, including 1 year of 24x7 Technical Support and Updates	150	161		
442937-B21	HP iLO Power Management Pack for BladeSystem, No Media, 1-Server License including 1 year of 24x7 Technical Support and Updates	360	387		
442947-B21	HP iLO Power Management Pack for BladeSystem, No Media, 8-Server License, including 1 year of 24x7 Technical Support and Updates	2'880	3'099		
442936-B21	HP iLO Power Management Pack for BladeSystem, No Media, Flexible-Quantity License, including 1 year of 24x7 Technical Support and Updates	360	387		

HP ProLiant Essentials Rapid Deployment Pack

Prod-No.	Description	VAT excl.	VAT incl.		
452151-B21	ProLiant Essentials Rapid Deployment Pack No Media 1-Server License including 1 year of 24x7 Technical Support and Updates	175	188		
452152-B21	ProLiant Essentials Rapid Deployment Pack No Media - Flexible-Quantity License, including 1 year of 24x7 Technical Support and Updates	175	188		
434559-B21	ProLiant Essentials Rapid Deployment Pack - Physical Media Kit	40	43		
452165-B21	ProLiant Essentials Rapid Deployment Pack - AKA Tracking License including 1 year of 24x7 Technical Support and Updates	175	188		
302128-B21	ProLiant Essentials Rapid Deployment Pack - AKA Tracking License without Technical Support and Updates	143	154		

HP Server Migration Pack

Prod-No.	Description	VAT excl.	VAT incl.		
460750-B21	HP Server Migration Pack - Universal Edition, No Media, Physical / Virtual to ProLiant Single Migration License, including 1 year of 24x7 Technical Support	295	317		
460751-B21	HP Server Migration Pack - Universal Edition, No Media, Physical / Virtual to ProLiant Flexible-Quantity License, including 1 year of 24x7 Technical Support	295	317		
460753-B21	HP Server Migration Pack - Universal Edition, No Media, Physical / Virtual to Virtual Single Migration License, including 1 year of 24x7 Technical Support	125	135		
460754-B21	HP Server Migration Pack - Universal Edition, No Media, Physical / Virtual to Virtual Single Flexible-Quantity License, including 1 year of 24x7 Technical Support	125	135		
460756-B21	HP Server Migration Pack - Universal Edition, No Media, 1-Year Unlimited Migration License, including 1 year of 24x7 Technical Support	38'305	41'216		

ProLiant Essentials Virtual Machine Management Pack

Prod-No.	Description	VAT excl.	VAT incl.		
452153-B21	ProLiant Essentials Virtual Machine Management Pack, No Media, 1-Server License, including 1 year of 24x7 Technical Support and Updates	720	775		
452154-B21	ProLiant Essentials Virtual Machine Management Pack, No Media, Flexible-Quantity License, including 1 year of 24x7 Technical Support and Updates	720	775		
372216-B21	ProLiant Essentials Virtual Machine Management Pack, Tracking license without 1 year of 24x7 Technical Support and Updates	600	646		

HP Virtual Connect Enterprise Manager

Prod-No.	Description	VAT excl.	VAT incl.		
459864-B21	HP Virtual Connect Enterprise Manager for BL-c7000, No Media, 1-Enclosure License including 1 year of 24x7 Technical Support and Updates	10'435	11'228		
459865-B21	HP Virtual Connect Enterprise Manager for BL-c7000, No Media, Flexible Quantity Enclosure License including 1 year of 24x7 Technical Support and Updates	10'435	11'228		
459866-B21	HP Virtual Connect Enterprise Manager for BL-c7000, No Media, 1-Enclosure Tracking License including 1 year of 24x7 Technical Support and Updates	10'435	11'228		
459867-B21	HP Virtual Connect Enterprise Manager for BL-c3000, No Media, 1-Enclosure License including 1 year of 24x7 Technical Support and Updates	5'215	5'611		
459868-B21	HP Virtual Connect Enterprise Manager for BL-c3000, No Media, Flexible-Quantity Enclosure License including 1 year of 24x7 Technical Support and Updates	5'215	5'611		
459869-B21	HP Virtual Connect Enterprise Manager for BL-c3000, No Media, 1-Enclosure Tracking License including 1 year of 24x7 Technical Support and Updates	5'215	5'611		

ProLiant Essentials Integrated Lights-Out Select Pack

Prod-No.	Description	VAT excl.	VAT incl.		
452158-B21	ProLiant Essentials Integrated Lights-Out Select Pack, No Media, 1-Server License	265	285		
452159-B21	ProLiant Essentials Integrated Lights-Out Select Pack, No Media, Flexible-Quantity License	265	285		
452161-B21	ProLiant Essentials Integrated Lights-Out Select Pack, No Media, 8-Blade License	1'780	1'915		

HP Insight Control Linux Edition

Prod-No.	Description	VAT excl.	VAT incl.		
452155-B21	HP Insight Control Linux Edition 1.6 -No Media, 1-Server License, including 1 year of 24x7 Technical Support and Updates	295	317		
452156-B21	HP Insight Control Linux Edition 1.6,No Media, 8-Server License, including 1 year of 24x7 Technical Support and Updates	2'370	2'550		
452157-B21	HP Insight Control Linux Edition 1.6, No Media, Flexible-Quantity License, including 1 year of 24x7 Technical Support and Updates	295	317		

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HP BladeSystem p-Class - Accessories

Prod-No.	Description	VAT excl.	VAT incl.			BL20p	BL25p	BL30p	BL35p	BL40p	BL45p	BL60p
HP ProLiant Blade Line p-Class Power Management												
252663-B33	HP 32A HV Core Only Corded PDU	320	344			X	X	X	X	X	X	X
HP ProLiant Blade Line p-Class Signal Aggregation												
378928-B21	10/100/1000 T/TX/T RJ-45 SFP Module	530	570			X	X	X	X	X	X	X
378929-B21	Cisco Ethernet Fiber SFP module	635	683			X	X	X	X	X	X	X
HP Controller												
346914-B21	Battery Backed Cache Enabler for SA6i	160	172			X7	X8				X9	
HP hot pluggable drives												
286778-B22	72GB U320 15K HPL (1") Universal	430	463			X	X			X	X	X
350964-B22	300GB U320 10K HPL (1") Universal	845	909			X	X			X	X	
375861-B21	72GB 10K SAS 2.5" HPL (1")	320	344			X4	X5				X6	
431958-B21	146GB 10K SAS 2.5 HPL HDD	385	414			X4	X5				X6	
431933-B21	36GB 3G SAS 15K SFF SP HDD	405	436			X4	X5				X6	
431935-B21	72GB 3G SAS 15K SFF SP HDD	495	533			X4	X5				X6	
HP DDR memory												
343055-B21	1 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 512 MB)	170	183			X3						
343056-B21	2 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 1024 MB)	235	253			X3						
343057-B21	4 GB Single-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	585	629			X3						
397409-B21	1 GB FBD PC2-5300 2X512 Kit	180	194			X4						
397411-B21	2 GB FBD PC2-5300 2X1GB Kit	235	253			X4						
397413-B21	4 GB FBD PC2-5300 2X2GB Kit	425	457			X4						
397415-B21	8 GB FBD PC2-5300 2x4GB Kit	1'420	1'528			X4						
408850-B21	1 GB Reg PC2-5300 2x512M Kit	170	183				X5				X6	
408851-B21	2 GB Reg PC2-5300 2x1GB Kit	235	253				X5				X6	
408853-B21	4 GB Reg PC2-5300 2x2GB Kit	425	457				X5				X6	
408854-B21	8 GB Reg PC2-5300 2x4GB Kit	1'420	1'528				X5				X6	
HP Processor Options												
416787-B21	HP X5110 1.60GHz/1066 4MB DC BL20P G4 Kit	570	613			X4						
416834-B21	HP X5150 2.66GHz/1333 4MB DC BL20P G4 Kit	1'365	1'469			X4						
416835-B21	HP X5160 3.00GHz/1333 4MB DC BL20P G4 Kit	1'705	1'835			X4						
417139-B21	HP X5140 2.33GHz/1333 4MB DC BL20P G4 Kit	1'020	1'098			X4						
416833-B21	HP X5148 LV 2.33GHz/1333 4MB DC BL20p G4 Kit	1'210	1'302			X4						
435568-B21	HP E5310 BL20p G4 Kit	590	635			X4						
435569-B21	HP E5320 BL20p G4 Kit	665	716			X4						
435570-B21	HP E5345 BL20p G4 Kit	1'080	1'162			X4						
435571-B21	HP X5355 BL20p G4 Kit	1'495	1'609			X4						
399602-B21	AMD Opteron 2.4GHz/1GHz 1M DC BL35 Processor	1'085	1'167						X			
392451-B21	AMD Opteron 1.8/1GHz 1M DC BL35p Processor	615	662						X			
432811-B21	HP O2210/1.8 HE BL25P G2 Kit	410	441				X5					
409383-B21	HP O2214/2.2 HE BL25P G2 Kit	545	586				X5					
415620-B21	HP O2216/2.4 HE BL25P G2 Kit	620	667				X5					
409380-B21	HP O2218/2.6 BL25p G2 Kit	815	877				X5					
438213-B21	HP O2220/2.8 BL25p G2 Kit	1'125	1'211				X5					
392449-B21	AMD Opteron 2.0/1GHz 1M DC BL35p Processor	685	737						X			

Prod-No.	Description	VAT excl.	VAT incl.			BL20p	BL25p	BL30p	BL35p	BL40p	BL45p	BL60p
392447-B21	AMD Opteron 2.2/1GHz 1M DC BL35p Processor	865	931						**X**			
409392-B21	HP O8214/2.2 BL45P G2 2P Kit	2'845	3'061								**X6**	
409391-B21	HP O8216/2.4 BL45P G2 2P Kit	3'155	3'395								**X6**	
409390-B21	HP O8218/2.6 BL45P G2 2P Kit	3'545	3'814								**X6**	

X3 : BL20p 3rd generation
X4 : BL20p 4th generation
X5 : BL25p 2nd generation
X6 : BL45p 2nd generation
X7 : BL20p 3rd and 4th generation
X8 : BL25p 1st and 2nd generation
X9 : BL45p 1st and 2nd generation

Master License Agreements are conducted on a contract basis with the active involvement of the HP account manager.

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HP ProLiant ML110 G5 Golden Offers

selected model [1]		3065
Processor	Type	Intel 3000 sequence
	Speed	2.33GHz
	FSB	1333MHz
	Std/Max	1/1
	Cache	1 x 4MB
	Chipset	Intel 3200
Memory	Type	PC2-6400 ECC DDR2
	Speed	800 MHz
	Std/Max	512MB / 8GB
	Slots free/max	2x 160GB / 4
Video		integrated Graphics Controller with 8MB video memory supporting 1600 x 1200 x 16 Bit Colors resolution
I/O slots	PCI Express	2x PCI-Express x8 connector with x1 link, 1x PCI-Express X8 connector with x8 link
	PCI-X	32-bit/33MHz PCI at 3.3V slot
Controller		Smart Array E200i/128
	RAID Std	RAID 0/1/1+0/5
Storage HDD	Std/Max	2 / 4
Network		embedded NC105i PCIe Gigabit Ethernet Server Adapter
Optical Drives		DVD RW
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 8x USB (2x front, 4x rear, 2x internal)
Manageability		Lights-Out 100; optional: Lights-Out 100c Remote Management port
Fans		1x non-redundant system fan
Power		365 Watts
	Std/Max	1/1
Formfactor		Micro ATX Tower
Warranty		1 year Next Business Day

[1] Model	see all models: http://h18000.www1.hp.com/products/quickspecs/12867_div/12867_div.HTML#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
470064-639	HP ProLiant ML110 G5 3065 2.33GHz 512MB 2x 160GB SATA Smart Array E200/128	734	790		P

HP ProLiant ML110 - Accessories

Prod-No.	Description	VAT excl.	VAT incl.			ML110G4	ML150 G5
HP DDR memory							
432803-B21	512 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x512 MB), Single Rank	50	54			X	
432804-B21	1024 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x1024 MB), Dual Rank	90	97			X	
432806-B21	2048 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x2048 MB), Dual Rank	190	204			X	
450258-B21	HP 512M UB PC2-6400 1x512M Kit	50	54				X
450259-B21	HP 1GB UB PC2-6400 1x1GB Kit	90	97				X
450260-B21	HP 2GB UB PC2-6400 1x2GB Kit	190	204				X
HP Controller							
412911-B21	HP SC11Xe Host Bus Adapter	270	291			X	X
416096-B21	HP SC44Ge Host Bus Adapter	215	231				X
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178			X	
411508-B21	HP Smart Array E200/128 BBWC Controller	450	484			X	X
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172			X	
457692-B21	HP NHP SAS/SATA 4Port Cbl Kit	35	38				X
HP Internal Disk drives							
383410-B21	80GB SATA 7.2K NHP (1")	125	135			X	
411275-B21	HP 160GB 1.5G SATA 7.2K NHP 3.5" HDD	125	135			X	X
411276-B21	HP 250GB 1.5G SATA 7.2K NHP 3.5" HDD	160	172			X	X
447326-B21	HP HH SATA DVD ROM Kit	85	91				X
432095-B21	HP 72GB SAS 3.5" 15K NHP	325	350			X	X
432093-B21	HP 146GB SAS 3.5" 15K NHP	445	479			X	X
431950-B21	HP 300GB SAS 3.5" 15K NHP	790	850			X	X
HP Drive Accessories							
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X	X
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X	X
HP Optical Drives							
383974-B21	DVD+R/RW 16x Half Height	190	204			X	
331346-B21	48x CD-RW / DVD-ROM Combo Drive (Carbon)	155	167			X	
398972-B21	48X CD-ROM Option, Carbon	105	113			X	
DC361B	USB driverless Floppy Disk Drive, external	103	111		↘	X	X
447326-B21	HP HH SATA DVD ROM Kit	85	91				X
447328-B21	HP HH SATA DVDRW Optical Kit	135	145				X
HP Network Adapters							
434905-B21	HP NC110T PCIe Gigabit Server Adapter	90	97				X
412648-B21	HP NC360T PCI Express Dual Port Gigabit Server Adapter	275	296			X	X
435508-B21	HP NC364T PCIe 4Pt Gigabit Server Adptr	640	689				X
440519-B21	Agere 2006 PCI Hi-Speed 56K Modem	40	43	N		X	
HP Remote Management							
418280-B21	Lights-Out Management Card Kit for ML110 G4	278	299			X	
445513-B21	HP PL100 G5 All Lights-Out 100c Kit	295	317				X
HP Other Rack Accessories							
253449-B21	Monitor/Utility Shelf	145	156			X	X
417705-B21	ProLiant Rack Enabling Kit (RoHS Compliant)	415	447				X

Prices and conditions listed are for information purposes only, subject to change at any time without notice and do not constitute any offer to sell. Prices in CHF, valid from May 1, 2008.

HP ProLiant ML115

The latest AMD Opteron technology in an micro ATX tower.

			1210	1214	1216	1220SE
Model [1]					CTO [1]	
Processor	Type		Dual-Core AMD Opteron 1000 Series processors			
	Speed		1.8 GHz	2.2 GHz	2.4 GHz	2.8 GHz
	Std/Max		1 / 1 Dual Core			
	Cache		2MB Level 2 cache			
Memory	Type		PC2-5300 DDR2 ECC unbuffered Memory			
	Speed		667 MHz			
	Std/Max		512MB / 8GB			
	Slots free/max		3 / 4			
Video			Integrated 2MB video controller			
I/O slots	PCI Express		2x PCI-Express slots (x8 and x16)			
	PCI		2x 32-bit/33MHz PCI at 3.3V slot			
Controller	RAID Std		4 Port SATA controller with Embedded RAID on Motherboard (RAID 0,1,5)			
	RAID with BBWC (optional)		HP Smart Array E200/128 BBWC Controller			
Storage HDD	Std/Max	SATA	1x 160GB HDD / max 4 HDDs		0 / 4	
		SAS	1x 72GB HDD / max 4 HDDs			
Media Bays	Std/Max		1 / 2			
Network			Embedded NC320i PCI Express Gigabit Server Adapter			
Optical Drives			48x IDE (ATAPI) CD-ROM Drive			
Interfaces			1x seriell, 1x mouse, 1x graphic, 1x keyboard, 8x USB (4x rear, 2x front, 2x internal)			
Manageability			optional Lights-Out 100c Remote Management port			
Fans			1x non-redundant system fan shipped standard 1xnon-redundant CPU heatsink fan shipped standard			
Power Supply			370 Watts			
Formfactor			Micro ATX tower			
Warranty			one-year, limited warranty, Next Business Day 1			

[1] CTO — Configure To Order (= TopConfig for all Channel Partners)

Please check the Quickspecs for detailed configurations.

For more information please visit our webpages:
- www.hp.com/go/servers

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
437288-421	HP ML115T01 1210 NHP-SATA EU Svr	750	807		
437289-421	HP ML115T01 1214 NHP-SATA EU Svr	885	952		
437290-421	HP ML115T01 1214 NHP-SAS EU Svr	1'245	1'340		

HP ProLiant ML115 - HP Accessories

Prod-No.	Description	VAT excl.	VAT incl.			ML115
HP Memory						
432803-B21	512 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x512 MB), Single Rank	50	54			X
432804-B21	1024 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x1024 MB), Dual Rank	90	97			X
432806-B21	2048 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x2048 MB), Dual Rank	190	204			X
HP Optical Drives						
331346-B21	48x CD-RW / DVD-ROM Combo Drive (Carbon)	155	167			X
398972-B21	48X CD-ROM Option, Carbon	105	113			X
383974-B21	DVD+R/RW 16x Half Height	190	204			X
DC361B	USB driverless Floppy Disk Drive, external	103	111		↘	X
HP Hard Drives						
411276-B21	HP 250GB 1.5G SATA 7.2K NHP 3.5" HDD	160	172			X
411275-B21	HP 160GB 1.5G SATA 7.2K NHP 3.5" HDD	125	135			X
383410-B21	80GB SATA 7.2K NHP (1")	125	135			X
442901-B21	HP ML115G1 NHP-SATA Cable	30	32			X
431950-B21	HP 300GB SAS 3.5" 15K NHP	790	850			X
432093-B21	HP 146GB SAS 3.5" 15K NHP	445	479			X
432095-B21	HP 72GB SAS 3.5" 15K NHP	325	350			X
HP Drive Accessories						
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X
HP HBA - pSCSI/SATA/SAS						
416096-B21	HP SC44Ge Host Bus Adapter	215	231			X
412911-B21	HP SC11Xe Host Bus Adapter	270	291			X
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178			X
430479-B21	HP Internal SAS/SATA 4-Port Cable	32	34			X
HP RAID Controllers						
411508-B21	HP Smart Array E200/128 BBWC Controller	450	484			X
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172			X
HP ProLiant Networking						
434905-B21	HP NC110T PCIe Gigabit Server Adapter	90	97			X
412648-B21	HP NC360T PCI Express Dual Port Gigabit Server Adapter	275	296			X
440519-B21	Agere 2006 PCI Hi-Speed 56K Modem	40	43	N		X
HP Rack Options						
253449-B21	Monitor/Utility Shelf	145	156			X
HP Server Specific Options						
437372-B21	HP ML115 G1 Lights-Out 100c Kit	280	301			X

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HP ProLiant ML150 G5 – 5200 sequence

selected model [1]		5205
Processor	Type	Intel 5200 sequenze
	Speed	1.86 GHz
	FSB	1066 MHz
	Std/Max	1 / 2
	Cache	1x 6MB L2 cache
	Chipset	Intel 5200 chipset
Memory	Type	PC2-5300 Registered Buffered DIMMs
	Speed	667MHz
	Std/Max	1GB (2x 512MB) / 16GB
	Slots free/max	4 / 6
Video		integrated graphics controller with 8MB DDR2 video RAM, supports up to 1600x1200 x 16 million color
I/O slots	PCI Express	2x PCI-Express x8, 3x PCI-Express x4
	PCI	1x PCI (32bit, 33MHz)
Controller		embedded SATA RAID Controller
	RAID Std	0 / 1
Storage HDD	Std/Max	0 / 8
Network		embedded HP NC105i PCI Express Gigabit Server Adapter 10/100/1000 WOL (Wake on LAN)
Optical Drives		16x SATA DVD-ROM
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 1x LAN, 8x USB
Manageability		Lights Out 100
Fans		2x Non-hot plug, Non-redundant system fans
Power		650W Non-Redundant Power Supply, Non-hot plug
	Std/Max	1 / 1
Formfactor		Tower
Warranty		1 year Next Business Day

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12901_div/12901_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
450161-421	HP ML150G5 E5205 NHP SATA EU Svr	1'065	1'146		

HP ProLiant ML150 G5 – 5400 sequence

selected model [1]		5405	5410
Processor	Type	Intel 5400 sequenze	
	Speed	2.00 GHz	2.33 GHz
	FSB	1333 MHz	
	Std/Max	1 / 2	
	Cache	2x6MB level 2 cache	
	Chipset	Intel 5400 chipset	
Memory	Type	PC2-5300 Registered Buffered DIMMs	
	Speed	667MHz	
	Std/Max	1GB (2x 512MB) / 16GB	2GB (2x 1GB) / 16GB
	Slots free/max	4 / 6	
Video		integrated graphics controller with 8MB DDR2 video RAM, supports up to 1600x1200 x 16 million color	
I/O slots	PCI Express	2x PCI-Express x8, 3x PCI-Express x4	
	PCI	1x PCI (32bit, 33MHz)	
Controller		embedded SATA RAID Controller	HP Smart Array E200i
	RAID Std	0 / 1	0 / 1 / 5
Storage HDD	Std/Max	0 / 8	
Network		embedded HP NC105i PCI Express Gigabit Server Adapter 10/100/1000 WOL (Wake on LAN)	
Optical Drives		16x SATA DVD-ROM	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 1x LAN, 8x USB	
Manageability		Lights Out 100	
Fans		2x Non-hot plug, Non-redundant system fans	
Power		650W Non-Redundant Power Supply, Non-hot plug	
	Std/Max	1 / 1	
Formfactor		Tower	
Warranty		1 year Next Business Day	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12901_div/12901_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

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Prod-No.	Description	VAT excl.	VAT incl.		
450162-421	HP ML150G5 E5405 NHP SATA EU Svr	1'110	1'194		
450163-421	HP ML150G5 E5405 HP SAS/SATA EU Svr	1'280	1'377		
450164-421	HP ML150G5 E5410 HP SAS/SATA RAID EU Svr	1'640	1'765		
470064-727	HP ProLiant ML150 G5, Quad-Core Intel Xeon Processor 5410 (2.33GHz), 2x 512MB RAM, 2x 160GB SATA HDD, Smart Array E200, Optical drive	1'757	1'890	**N**	**P**

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HP ProLiant ML150 - Accessories

Prod-No.	Description	VAT excl.	VAT incl.			ML150 G2	ML150 G3	ML150 G5
HP Processor Options								
437903-B21	Quad-Core Intel Xeon processor E5310 (1.6 GHz, 1066 FSB)	590	635				X	
436460-B21	Quad-Core Intel Xeon processor E5320 (1.86 GHz, 1066 FSB)	665	716				X	
417555-B21	Dual-Core Intel Xeon processor 5110 (1.6 GHz, 1066 FSB)	566	609				X	
417556-B21	Dual-Core Intel Xeon processor 5120 (1.86 GHz, 1066 FSB)	634	682				X	
417557-B21	Dual-Core Intel Xeon processor 5130 (2.0 GHz, 1333 FSB)	800	861				X	
417558-B21	Dual-Core Intel Xeon processor 5140 (2.33 GHz, 1333 FSB,65W)	1'000	1'076				X	
418226-B21	Dual-Core Intel Xeon processor 5150 (2.66 GHz, 1333 FSB, 65W)	1'333	1'434				X	
455419-B21	HP ML150G5 E5205 Kit	515	554		↘			X
455420-B21	HP ML150G5 E5405 Kit	565	608		↘			X
455421-B21	HP ML150G5 E5410 Kit	635	683		↘			X
455422-B21	HP ML150G5 E5420 Kit	820	882		↘			X
455423-B21	HP ML150G5 E5430 Kit	955	1'028		↘			X
455424-B21	HP ML150G5 E5440 Kit	1'270	1'367		↘			X
HP DDR memory								
413507-B21	512MB FBD PC2-5300 1x512MB Kit	100	108				X	
397409-B21	1 GB FBD PC2-5300 2X512 Kit	180	194				X	
397411-B21	2 GB FBD PC2-5300 2X1GB Kit	235	253				X	
397413-B21	4 GB FBD PC2-5300 2X2GB Kit	425	457				X	
HP Optical Drives								
398972-B21	48X CD-ROM Option, Carbon	105	113				X	
331346-B21	48x CD-RW / DVD-ROM Combo Drive (Carbon)	155	167			X	X	
383974-B21	DVD+R/RW 16x Half Height	190	204			X	X	
217053-B21	DVD-ROM Drive Option Kit	155	167				X	
HP Hard Disk Drives								
432341-B21	HP 750GB 1.5G SATA 7.2K 3.5" HDD	545	586				X	
395473-B21	500GB 1.5G SATA 7.2K 3.5" HDD	385	414			X	X	
349239-B21	250GB SATA 7.2K HPL (1")	160	172			X	X	
349238-B21	160GB SATA 7.2K HPL (1")	125	135			X	X	
349237-B21	80GB 1.5G SATA 7.2K 3.5" HDD	125	135			X	X	
431944-B21	HP 300GB 3G SAS 15K 3.5" SP HDD	790	850				X	
375872-B21	146GB 15K SAS 3.5" HPL (1")	445	479				X	
375870-B21	72GB 15K SAS 3.5" HPL (1")	325	350				X	
HP Drive Accessories								
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X	X	
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X	X	
HP Controller								
412911-B21	HP SC11Xe Host Bus Adapter	270	291				X	
374654-B21	64-Bit/133-MHz Single Channel U320 SCSI HBA G2	165	178			X	X	
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178				X	
411508-B21	HP Smart Array E200/128 BBWC Controller	450	484				X	
413748-B21	HP ML150G3 1-PORT SATA RAID Cable	73	79				X	
438160-B21	HP SAS/SATA 4 in 1 to 4 in 1 Cable	80	86				X	
430479-B21	HP Internal SAS/SATA 4-Port Cable	32	34				X	
HP Network Adapters								
412648-B21	HP NC360T PCI Express Dual Port Gigabit Server Adapter	275	296				X	
440519-B21	Agere 2006 PCI Hi-Speed 56K Modem	40	43	N			X	
HP Cables								
413748-B21	HP ML150G3 1-PORT SATA RAID Cable	73	79				X	
HP Other Accessories								
408697-B21	ProLiant ML150 G3 Tower to Rack Conversion Kit	407	438				X	
HP Remote Management								
403582-B21	HP ProLiant ML150 G3 Lights-Out 100 Remote Management Card	266	286				X	
408697-B21	ProLiant ML150 G3 Tower to Rack Conversion Kit	407	438				X	
HP USB Options								
DC172B	HP USB 2-button optical scroll mouse (carbon/silver)	30	32				X	
DT528A	USB Standard Keyboad	30	32				X	

Prod-No.	Description	VAT excl.	VAT incl.			ML150 G2	ML150 G3	ML150 G5
DC361B	USB driverless Floppy Disk Drive, external	103	111		↘		X	

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HP ProLiant DL160 G5 - 5400 sequence (Quad-Core)

selected model [1]		E5405	E5430
Processor	Type	Intel 5400 sequence	
	Speed	2.00GHz	2.66GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	12MB (2 x 6MB) Level 2 cache	
	Chipset	Intel 5400 Chipset	
Memory	Type	PC2-5300 DDR2 fully buffered DIMMs	
	Speed	667MHz	
	Std/Max	1GB (2 x 512MB) / 32 GB	
	Slots free/max	6 / 8	
Video		Integrated Graphics Controller with 8MB video memory supporting 1600 x 1200 x 16M resolution	
I/O slots	PCI Express	2x x16	1x x16
Controller		HP Embedded SATA RAID Controller	HP SC40Ge SAS HBA with RAID
Storage HDD	Type	Non Hot Plug SATA	Hot Plug SATA) / SAS
	Std/Max	1 / 4	0 / 4
Network		2x embedded NC105i PCIe Gigabit Server Adapters	
Optical Drives		Optional CD/DVD-ROM, DVD/CD RW	
Interfaces		2x LAN; 1x serial, 1x mouse, 1x graphics, 1x keyboard, 5x USB (2x front, 2x rear, 1x internal)	
Manageability		Integrated Lights-Out (iLO 2) Management 2 (integrated on motherboard). Slide-out System Insight Display.	
Fans		6 system fans ship standard; Non-hot plug, Non-redundant	
Power		650W Power Supply Non-Hot Plug	
	Std/Max	1/1	
Formfactor		Rack Mount (1U)	
Warranty		a one-year, limited warranty, Next Business Day 1	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12902_div/12902_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
445196-421	HP DL160 G5 E5405 1GB NHP-SATA EU Svr	1'570	1'689		
445197-421	HP DL160 G5 E5430 1GB NHP-SATA EU Svr	1'900	2'044		↘
445202-421	HP DL160 G5 E5405 1GB HP-SAS/SATA EU Svr	1'640	1'765		
445203-421	HP DL160 G5 E5430 1GB HP-SAS/SATA EU Svr	1'970	2'120		↘

HP ProLiant DL160 - HP Accessories

Prod-No.	Description	VAT excl.	VAT incl.			DL160 G5
HP Processors						
462465-B21	HP X5472 DL160G5 Kit	1'875	2'018	**N**	↘	**X**
463076-B21	HP E5462 DL160G5 Kit	1'445	1'555		↘	**X**
HP Memory						
466440-B21	HP 8GB FBD PC2-5300 2x4GB LP Kit	1'580	1'700	**N**		**X**
HP Server Specific Options						
445986-B21	HP DL160 PCI-X Kit	60	65	**N**		**X**
HP SW - ProLiant Essentials						
455340-B21	HP LO100i Select Nm Flex Qty Lic	130	140			**X**
455342-B21	HP LO100i Advanced Nm 1-Svr Lic	265	285			**X**
455343-B21	HP LO100i Advanced Nm Flex Qty Lic	265	285			**X**
HP USB Devices						
451363-B21	HP USB Internal Cable Kit	25	27			**X**
451366-B21	HP Rdnt Power Suply Kit	230	247			**X**

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HP ProLiant DL165 G5

selected model [1]		2352	
Processor	Type	AMD Opteron Quad-Core	
	Speed	2.1 GHz	
	Std/Max	1 / 2	
	Cache	2MB shared Level 3 cache	
	Chipset	ServerWorks HT	
Memory	Type	Registered PC2-5300 DDR2 DIMMs (667MHz)	
	Speed	667MHz	
	Std/Max	2GB (2x 1GB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated Server Engines Graphics with 32MB embedded DRAM	
I/O slots	PCI Express	Slot 1: full-length/full height PCI-Express x16 Slot 2: half-length/low-profile PCI-Express x4 (x8 connector)	
Controller		HP Embedded SATA Controller	HP Internal SAS HBA with RAID
Storage HDD	Type	Non Hot Plug SATA	Hot Plug SATA/SAS
	Std/Max	1x 160GB / 4	0 / 4
Network		Embedded NC7782 dual-port gigabit server adapter	
Optical Drives		optional DVD-ROM, DVD/CD RW	
Interfaces		1x LAN, 1x serial, 1x mouse, 1x graphics, 1x keyboard, 4x USB (2x front, 2x rear; optional: 1x intern)	
Manageability		Lights-Out 100i	
Fans		6 system fans ship standard; non-hot plug, non-redundant	
Power		650 Watts, auto-switching	
	Std/Max	1/1	
Formfactor		Rack Mount (1U)	
Warranty		one-year, limited warranty, Next Business Day	

[1] Model	see all models: http://h10010.www1.hp.com/wwpc/us/en/en/WF04a/15351-15351-3328412-241644-3328421.html
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
445153-421	HP DL165 G5 2352 NHP EU Svr	1'680	1'808		
445164-421	HP DL165 G5 2352 HP EU Svr	1'765	1'899		

HP ProLiant DL180 G5 - 5400 sequence (Quad-Core)

selected model [1]		5405	5420
Processor	Type	Intel 5400 sequenze	
	Speed	2.00 GHz	2.50 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	12MB (2 x 6MB) Level 2 cache	
	Chipset	Intel 5400 Chipset	
Memory	Type	PC2-5300 DDR2 Fully Buffered	
	Speed	667MHz	
	Std/Max	1GB / 32 GB	
	Slots free/max	5 / 6	
Video		Integrated Graphics Controller, 1280 x 1024 at 8bpp (bits per pixel) or 1024 x 768 at 16bpp (bits per pixel)	
I/O slots	PCI Express	1x x8 PCI-Express, 1x x4 PCI-Express 1x PCI-X	
Controller		HP Embedded SATA RAID Controller	
Storage HDD	Type	Hot Plug SATA or SAS drives supported	
	Std/Max	0 / 8	
Network		1x NC7781 PCI-X Gigabit NIC (embedded) (Wake on LAN and PXE capable)	
Optical Drives		Optional DVD-ROM, DVD RW	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 1x LAN, 7x USB (2x front, 4x rear, 1x internal (optional)	
Manageability		Integrated Lights-Out (iLO 2) Management 2 (integrated on motherboard). Slide-out System Insight Display.	
Fans		4 system fans ship standard; Non-hot plug, Non-redundant	
Power		750W Power Supply Non-Hot Plug	
	Std/Max	1/1	
Formfactor		Rack Mount (2U)	
Warranty		one-year, limited warranty, Next Business Day 1	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12903_div/12903_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
456830-421	HP DL180 G5 E5420 1GB 4LFF EU Svr	2'060	2'217		

Prices and conditions listed are for information purposes only, subject to change at any time without notice and do not constitute any offer to sell. Prices in CHF, valid from May 1, 2008.

HP ProLiant DL180 - Accessories

Prod-No.	Description	VAT excl.	VAT incl.			DL180 G5
HP Processors						
458787-B21	HP E5205 DL180G5 Kit	515	554		↘	X
458786-B21	HP E5405 DL180G5 Kit	565	608		↘	X
458785-B21	HP E5420 DL180G5 Kit	820	882		↘	X
458784-B21	HP E5430 DL180G5 Kit	955	1'028		↘	X
466106-B21	HP E5440 DL180G5 Kit	1'270	1'367		↘	X
HP Memory						
462483-B21	HP 1GB REG PC2-5300 1x1GB Kit	120	129			X
HP Other Accessories						
451285-B21	HP DL180G1/DL180G5 PCI-X Riser Kit	55	59			X
464830-B21	HP Int SAS/SATA Multi-Lane Cable Kit	25	27			X

HP ProLiant DL185 G5

selected model [1]		2218	2352
Processor	Type	AMD Opteron Dual-Core	AMD Opteron Quad-Core
	Speed	2.6GHz	2.1 GHz
	Std/Max	1 / 2	
	Cache	(2 x 1MB) Level 2 cache	(4 x 512KB) Level 2 cache and 2MB shared Level 3 cache
	Chipset	ServerWorks HT	
Memory	Type	Registered PC2-5300 DDR2 DIMMs (667MHz)	
	Speed	667MHz	
	Std/Max	1 GB (2 x 512 MB) or 4 GB (2 x 2GB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated on system board	
I/O slots	PCI Express	Standard Riser: (1) x4 PCI-E (LP), (2) x8 PCI-E (FL/FH)	
Controller		HP Smart Array E200 Controller	HP Smart Array P400/256MB Controller
Storage HDD	Type	Hot Plug SATA/SAS	Hot Plug SATA/SAS
	Std/Max	0 / 8	0 / 12
Network		NC326i PCIe Dual Port Gigabit Server Adapter	
Optical Drives		optional	
Interfaces		2x LAN, 1x serial, 1x mouse, 1x graphics, 1x keyboard, 4x USB (2x front, 2x rear; optional: 1x intern)	
Manageability		Lights-Out 100i	
Fans		4 system fans ship standard; Non-hot plug, Non-redundant	
Power		750Watts – (Non-Hot Plug, Autoswitching)	
	Std/Max	1/1	
Formfactor		Rack Mount (2U)	
Warranty		one-year, limited warranty, Next Business Day	

[1] Model	see all models: http://h10010.www1.hp.com/wwpc/us/en/en/WF04a/15351-15351-3328412-241644-3328421.html
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
442816-421	HP DL185 G5 2218 8LFF EU Svr	2'295	2'469		

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HP ProLiant DL185 - HP Accessories

Prod-No.	Description	VAT excl.	VAT incl.			DL185 G5
HP Processors						
447702-B21	HP 2218 DL185G5 Kit	660	710			**X**
HP Optical Drives						
361040-B22	HP Slim DVD Kit	155	167	**N**		**X**
395498-B22	HP DVD-RW Kit	190	204			**X**
HP Server Specific Options						
451286-B21	HP DL185 PCI-X Riser Kit	60	65	**N**		**X**
HP SW - ProLiant Essentials						
455340-B21	HP LO100i Select Nm Flex Qty Lic	130	140			**X**
455342-B21	HP LO100i Advanced Nm 1-Svr Lic	265	285			**X**
455343-B21	HP LO100i Advanced Nm Flex Qty Lic	265	285			**X**
HP USB Devices						
451363-B21	HP USB Internal Cable Kit	25	27			**X**
451366-B21	HP Rdnt Power Suply Kit	230	247			**X**

HP ProLiant ML310 - HP Accessories

Prod-No.	Description	VAT excl.	VAT incl.			ML310 G4	ML310 G5
HP Memory							
432803-B21	512 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x512 MB), Single Rank	50	54			X	
432804-B21	1024 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x1024 MB), Dual Rank	90	97			X	
432806-B21	2048 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x2048 MB), Dual Rank	190	204			X	
450258-B21	HP 512M UB PC2-6400 1x512M Kit	50	54				X
450259-B21	HP 1GB UB PC2-6400 1x1GB Kit	90	97				X
450260-B21	HP 2GB UB PC2-6400 1x2GB Kit	190	204				X
HP RAID Controllers							
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172			X	
383280-B21	BBWC Cache Upgrade Kit for SA P400	145	156			X	X
405132-B21	HP Smart Array P400/256MB Controller	605	651			X	X
405148-B21	512MB SA BBWC Upgrade Kit for SA P400	420	452			X	X
411064-B21	HP Smart Array P400/512MB BBWC Controller	910	979			X	X
381513-B21	HP Smart Array P800/512 BBWC Controller	1'245	1'340				X
411508-B21	HP Smart Array E200/128 BBWC Controller	450	484			X	X
435129-B21	HP SA E500/256 External Controller	585	629				X
460310-B21	HP ML310G5 SAS Cable	35	38				X
HP HBA - pSCSI/SATA/SAS							
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178			X	X
374654-B21	64-Bit/133-MHz Single Channel U320 SCSI HBA G2	165	178			X	X
412911-B21	HP SC11Xe Host Bus Adapter	270	291			X	X
416096-B21	HP SC44Ge Host Bus Adapter	215	231				X
HP Hard Drives							
349237-B21	80GB 1.5G SATA 7.2K 3.5" HDD	125	135			X	X
349238-B21	160GB SATA 7.2K HPL (1")	125	135			X	X
349239-B21	250GB SATA 7.2K HPL (1")	160	172			X	X
395473-B21	500GB 1.5G SATA 7.2K 3.5" HDD	385	414			X	X
432341-B21	HP 750GB 1.5G SATA 7.2K 3.5" HDD	545	586			X	X
375870-B21	72GB 15K SAS 3.5" HPL (1")	325	350			X	X
384852-B21	HP 72GB 15K SAS 3.5 DP HDD	355	382				X
375872-B21	146GB 15K SAS 3.5" HPL (1")	445	479			X	X
384854-B21	HP 146GB 15K SAS 3.5 DP HDD	495	533				X
431944-B21	HP 300GB 3G SAS 15K 3.5" SP HDD	790	850			X	X
416127-B21	HP 300GB 15K SAS 3.5 DP HDD	870	936				X
HP Drive Accessories							
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X	X
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X	X
HP Optical Drives							
217053-B21	DVD-ROM Drive Option Kit	155	167			X	
331346-B21	48x CD-RW / DVD-ROM Combo Drive (Carbon)	155	167			X	
383974-B21	DVD+R/RW 16x Half Height	190	204			X	
447326-B21	HP HH SATA DVD ROM Kit	85	91				X
447328-B21	HP HH SATA DVDRW Optical Kit	135	145				X
379257-B21	1.44MB Diskette Drive Option Kit	80	86			X	X
HP ProLiant Networking							
434905-B21	HP NC110T PCIe Gigabit Server Adapter	90	97				X
412648-B21	HP NC360T PCI Express Dual Port Gigabit Server Adapter	275	296			X	X
435508-B21	HP NC364T PCIe 4Pt Gigabit Server Adptr	640	689				X
394793-B21	HP NC373F PCI Express Multifunction Gigabit Server Adapter	580	624				X
394791-B21	HP NC373T PCI Express Multifunction Gigabit Server Adapter	200	215				X
394795-B21	HP NC380T PCI Express Dual Port Multifunction Gigabit Server Adapter	490	527				X
EK694AA	2006 Agere PCI high-speed international soft modem	45	48			X	X
HP Server Specific Options							
417705-B21	ProLiant Rack Enabling Kit (RoHS Compliant)	415	447			X	

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Prod-No.	Description	VAT excl.	VAT incl.			ML310 G4	ML310 G5
451778-B21	HP ML310G5 PCI-X Ext Bd Kit	90	97				X
HP Cables							
390390-B21	HP ProLiant Second Serial port option kit	49	53			X	
401222-B21	HP Par./Ser. Port Kit	34	37				X

HP ProLiant DL320 G5p

Enterprise rack-optimized server at an entry level price.

		3075	3210
Processor	Type	Dual-Core Intel Xeon	
	Speed	2.66GHz	2.13GHz
	FSB	1333MHz	1066MHz
	Std/Max	1 / 1	
	Cache	4MB L2 cache	8MB L2 cache
	Chipset	Intel 3210 Chipset	
Memory	Type	ECC PC2-6400 Unbuffered DDR2 SDRAM Memory	
	Std/Max	1GB / 8GB	2GB / 8GB
	Slots free/max	3 / 4	
Video		Integrated ATI ES1000, 32MB video standard	
I/O slots	PCI Express	1x Full length PCI Express x8 slot, 1x Half-length, low-profile PCI Express x1 slot	
	PCI-X	optional (1x full-length 64-bit /133MHz)	
Controller		Intel® 82801IR Integrated Serial ATA Host Controller	
	RAID standard	0 / 1	
	RAID optional	HP Smart Array RAID Controllers	
Storage HDD	Std/Max	0 / 4	
Network		embedded NC326i Dual Port Gigabit Server Adapter	
Optical Drives		optional	
Interfaces		1x serial, 5x USB (2x front, 1 internal optional, 2x rear), 1x graphics, 1x keyboard, 1x mouse, 2x LAN, 1x iLO2 optionsl	
Manageability		iLO2 optional	
Fans	Std/Max	4 dual rotor fans ship standard	
Power		400W	
	Std/Max	1 / 1	
Formfactor		1U Rack	
Warranty		Three-year Next Business Day, on-site limited global warranty. SATA drives have a 1 year warranty.	

Please check the Quickspecs for detailed configurations.
http://h18004.www1.hp.com/products/quickspecs/12854_div/12854_div.html

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
445433-421	HP DL320G5p 3075 1G EU Svr	1'405	1'512		
445431-421	HP DL320G5p X3320 2G EU Svr	1'710	1'840		
445434-421	HP DL320G5p X3210 2G EU Svr	1'550	1'668		↘
445432-421	HP DL320G5p E3110 1G EU Svr	1'320	1'420		

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HP ProLiant DL320 - HP Accessories

Prod-No.	Description	VAT excl.	VAT incl.			DL320 G4	DL320 G5
HP Memory							
432803-B21	512 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x512 MB), Single Rank	50	54				X
432804-B21	1024 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x1024 MB), Dual Rank	90	97				X
432806-B21	2048 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x2048 MB), Dual Rank	190	204				X
HP RAID Controllers							
273914-B21	Smart Array 6404/256 Controller	1'505	1'619			X	
273915-B21	Smart Array 6402/128	885	952			X	X
291967-B21	Smart Array 642 Controller	545	586			X	X
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172			X	X
383280-B21	BBWC Cache Upgrade Kit for SA P400	145	156			X	X
405132-B21	HP Smart Array P400/256MB Controller	605	651			X	X
405148-B21	512MB SA BBWC Upgrade Kit for SA P400	420	452			X	X
411064-B21	HP Smart Array P400/512MB BBWC Controller	910	979			X	X
411508-B21	HP Smart Array E200/128 BBWC Controller	450	484			X	X
417836-B21	Smart Array P400 Battery Attach Kit	44	47			X	X
HP HBA - pSCSI/SATA/SAS							
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178			X	X
374654-B21	64-Bit/133-MHz Single Channel U320 SCSI HBA G2	165	178			X	X
398307-B21	DL320 G3/G4 Hot Plug SATA/SAS Cable Option Kit (TopConfig only)	37	40			X	X
412911-B21	HP SC11Xe Host Bus Adapter	270	291				X
HP Hard Drives							
431944-B21	HP 300GB 3G SAS 15K 3.5" SP HDD	790	850				X
375872-B21	146GB 15K SAS 3.5" HPL (1")	445	479			X	X
375870-B21	72GB 15K SAS 3.5" HPL (1")	325	350			X	X
432341-B21	HP 750GB 1.5G SATA 7.2K 3.5" HDD	545	586				X
395473-B21	500GB 1.5G SATA 7.2K 3.5" HDD	385	414			X	X
349239-B21	250GB SATA 7.2K HPL (1")	160	172			X	X
349238-B21	160GB SATA 7.2K HPL (1")	125	135			X	X
349237-B21	80GB 1.5G SATA 7.2K 3.5" HDD	125	135			X	X
HP Drive Accessories							
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X	X
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X	X
HP Optical Drives							
395498-B21	DVD-RW Drive (optional)	185	199			X	X
374303-B21	DVD ROM Drive Option	125	135			X	X
372703-B21	CD ROM Drive Option	105	113			X	X
HP Server Specific Options							
372702-B21	Floppy Drive Option Kit	80	86			X	X
419559-B21	DL320 G5 Front VGA Connector	25	27				X
419557-B21	DL320 G5 PCI-X Option Kit	40	43				X
HP ProLiant Networking							
412648-B21	HP NC360T PCI Express Dual Port Gigabit Server Adapter	275	296				X
394793-B21	HP NC373F PCI Express Multifunction Gigabit Server Adapter	580	624			X	X
394791-B21	HP NC373T PCI Express Multifunction Gigabit Server Adapter	200	215				X
394795-B21	HP NC380T PCI Express Dual Port Multifunction Gigabit Server Adapter	490	527			X	X
414126-B21	HP NC510F PCIe 10 Gigabit Server Adapter	4'625	4'977				X
414129-B21	HP NC510C PCIe 10 Gigabit Server Adapter	1'225	1'318				X
313881-B21	NC7170 PCI-X Dual Port 1000T Gigabit	315	339			X	
HP Rack Accessories							
365403-B21	1U Cable Management Arm	135	145				X

HP ProLiant ML350 G5 – 5100 sequence (dual-core)

selected model [1]		5130	5140
Processor	Type	Intel 5100 sequence	
	Speed	2.0 GHz	2.33 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	1 GB (2 x 512MB)	
	Chipset	Intel 5000Z chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)	
	Speed	667 MHz	
	Std/Max	1GB (2 x 512MB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard, 16 bit color: maximum resolution of 1600 x 1200, 32 bit color: maximum resolution of 1280 x 1024	
I/O slots	PCI Express	3x x8 PCI Express (x4 speed)	
	PCI-X	2x 64-bit/100-MHz PCI-X, 1x 64-bit/133-MHz PCI-X	
Controller		Smart Array E200i/128 BBWC Controller	
	RAID Std	RAID 0/1/1+0/5	
Storage HDD	Std/Max	0 / 8	
Network		embedded NC373i Multifunction Gigabit Server Adapter	
Optical Drives		16x DVD-ROM	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 1x LAN, 1x iLO2, 6x USB (2x front, 2x rear, 2x internal)	
Manageability		Integrated Lights Out 2 (iLO2) Management	
Fans		2 fans ship standard, dual redundant fans are optional, 4 fans total supported	
Power		800Watt	
	Std/Max	1/2	
Formfactor		Tower or Rack	
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12475_div/12475_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
416893-421	ProLiant ML350T05 Xeon 5130 2.00GHz/1333, 4MB cache, 512MB RAM, E200i	2'359	2'538		
416894-421	ProLiant ML350R05 Xeon 5130 2.00GHz/1333, 4MB cache, 512MB RAM, E200i	2'675	2'878		
417536-421	ProLiant ML350T05 Xeon 5130 2.00GHz/1333, 4MB cache, 1GB RAM, E200i	2'535	2'728		
417537-421	ProLiant ML350R05 Xeon 5130 2.00GHz/1333, 4MB cache, 1GB RAM, E200i	2'795	3'007		
417538-421	ProLiant ML350R05 Xeon 5140 2.33GHz/1333, 4MB cache, 1GB RAM, E200i	3'020	3'250		
417605-421	ProLiant ML350T05 Xeon 5140 2.33GHz/1333, 4MB cache, 1GB RAM, E200i	2'755	2'964		

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HP ProLiant ML350 G5 – 5200 sequence (dual-core)

Available via Contigure-To-Order (TopConfig) only,
http://h18004.www1.hp.com/products/quickspecs/12475_div/12475_div.html#Configuration%20Information%20-%20Factory%20Integrated%20Models

HP ProLiant ML350 G5 – 5300 sequence (qual-core)

selected model [1]		5310	5320
Processor	Type	Intel 5300 sequence	
	Speed	1.6 GHz	1.86 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	1 GB (2 x 512MB)	
	Chipset	Intel 5000Z chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)	
	Speed	667 MHz	
	Std/Max	1GB (2 x 512MB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard, 16 bit color: maximum resolution of 1600 x 1200, 32 bit color: maximum resolution of 1280 x 1024	
I/O slots	PCI Express	3x x8 PCI Express (x4 speed)	
	PCI-X	2x 64-bit/100-MHz PCI-X, 1x 64-bit/133-MHz PCI-X	
Controller		Smart Array E200i/128 BBWC Controller	
	RAID Std	RAID 0/1/1+0/5	
Storage HDD	Std/Max	0 / 8	
Network		embedded NC373i Multifunction Gigabit Server Adapter	
Optical Drives		16x DVD-ROM	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 1x LAN, 1x iLO2, 6x USB (2x front, 2x rear, 2x internal)	
Manageability		Integrated Lights Out 2 (iLO2) Management	
Fans		2 fans ship standard, dual redundant fans are optional, 4 fans total supported	
Power		800Watt	
	Std/Max	1/2	
Formfactor		Tower or Rack	
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12475_div/12475_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
434717-421	HP ML350T05 E5310 SAS SFF Array EU Svr	2'345	2'523		
438730-421	HP ML350T05 E5320 SAS SFF Array EU Svr	2'415	2'599		
440188-421	HP ML350T05 E5310 SAS LFF EU Svr	2'290	2'464		
440189-421	HP ML350R05 E5320 SAS SFF Array EU Svr	2'680	2'884		

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HP ProLiant ML350 G5 – 5400 sequence (quad-core, 45nm)

selected model [1]		5420	5430
Processor	Type	Intel 5400 sequence	
	Speed	2.50GHz	2.66 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	2 GB (2 x 1GB)	
	Chipset	Intel 5000Z chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)	
	Speed	667 MHz	
	Std/Max	1GB (2 x 512MB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard, 16 bit color: maximum resolution of 1600 x 1200, 32 bit color: maximum resolution of 1280 x 1024	
I/O slots	PCI Express	3x x8 PCI Express (x4 speed)	
	PCI-X	2x 64-bit/100-MHz PCI-X, 1x 64-bit/133-MHz PCI-X	
Controller		Smart Array E200i/128 BBWC Controller	
	RAID Std	RAID 0/1/1+0/5	
Storage HDD	Std/Max	0 / 8	
Network		embedded NC373i Multifunction Gigabit Server Adapter	
Optical Drives		16x DVD-ROM	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 1x LAN, 1x iLO2, 6x USB (2x front, 2x rear, 2x internal)	
Manageability		Integrated Lights Out 2 (iLO2) Management	
Fans		2 fans ship standard, dual redundant fans are optional, 4 fans total supported	
Power		800Watt	
	Std/Max	1/2	
Formfactor		Tower or Rack	
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12475_div/12475_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
458238-421	ML350T05 E5430	2'625	2'825		
458242-421	ML350T05 E5420	2'505	2'695		↘
458237-421	ML350R05 E5430	2'875	3'094		
458243-421	ML350R05 E5420	2'760	2'970		↘
470064-726	HP ProLiant ML350 G5, Quad-Core Intel Xeon Processor 5420 (2.50GHz), 2x 1GB RAM, 2x 72GB SAS HDD, Smart Array E200, Optical drive	2'314	2'490	N	P

HP ProLiant ML350 - Accessories

Prod-No.	Description	VAT excl.	VAT incl.			ML350 G4	ML350 G4p	ML350 G5
HP Processor Options								
409397-B21	HP X5080 ML350G5 Kit	1'705	1'835					X
409401-B21	HP X5060 ML350G5 Kit	820	882					X
416891-B21	HP X5160 ML350G5 Kit	1'705	1'835					X
416890-B21	HP X5150 ML350G5 Kit	1'365	1'469					X
416889-B21	HP X5140 ML350G5 Kit	1'020	1'098					X
416888-B21	HP X5130 ML350G5 Kit	820	882					X
416887-B21	HP X5120 ML350G5 Kit	645	694					X
416886-B21	HP X5110 ML350G5 Kit	570	613					X
435513-B21	Quad-Core Intel Xeon Processor E5310 (1.6 GHz, 80 Watts, 1066 FSB)	590	635					X
435512-B21	Quad-Core Intel Xeon Processor E5320 (1.86 GHz, 80 Watts, 1066 FSB)	665	716					X
436015-B21	Quad-Core Intel Xeon Processor X5355 (2.66 GHz, 120 Watts, 1333 FSB)	1'495	1'609					X
436013-B21	Quad-Core Intel Xeon Processor E5345 (2.33 GHz, 80 Watts, 1333 FSB)	985	1'060					X
437444-B21	Quad-Core Intel Xeon Processor E5335 (2.00 GHz, 80 Watts, 1333 FSB)	855	920					X
458257-B21	HP E5440 ML350G5 Kit	1'270	1'367		↘			X
458259-B21	HP E5430 ML350G5 Kit	955	1'028		↘			X
458265-B21	HP E5420 ML350G5 Kit	820	882		↘			X
458267-B21	HP E5410 ML350G5 Kit	635	683		↘			X
458269-B21	HP E5405 ML350G5 Kit	565	608		↘			X
HP Hardware-Memory - PC2-3200 (DDR-2 400) AMO Kits								
343055-B21	1 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 512 MB)	170	183				X	
343056-B21	2 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 1024 MB)	235	253				X	
343057-B21	4 GB Single-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	585	629				X	
375004-B21	4 GB Dual-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	425	457				X	
HP Hardware-Memory - PC2-5300 (DDR2-667) AMO								
413507-B21	512MB FBD PC2-5300 1x512MB Kit	100	108					X
397409-B21	1 GB FBD PC2-5300 2X512 Kit	180	194					X
397411-B21	2 GB FBD PC2-5300 2X1GB Kit	235	253					X
397413-B21	4 GB FBD PC2-5300 2X2GB Kit	425	457					X
397415-B21	8 GB FBD PC2-5300 2x4GB Kit	1'420	1'528					X
HP Controller								
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178				X	
374654-B21	64-Bit/133-MHz Single Channel U320 SCSI HBA G2	165	178			X		
291967-B21	Smart Array 642 Controller	545	586			X	X	
273915-B21	Smart Array 6402/128	885	952			X	X	
273914-B21	Smart Array 6404/256 Controller	1'505	1'619			X	X	
372538-B21	512MB Battery Backed Write Cache Enabler for P600, 6402, 6404	790	850			X	X	
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172			X		X
273911-B21	2-to-4 channel Upgrade for SA6402	660	710			X	X	
337972-B21	Smart Array P600/256MB cache Controller, NOTE: supports internal & external SAS/SATA Drives	750	807			X	X	
405132-B21	HP Smart Array P400/256MB Controller	605	651					X
405148-B21	512MB SA BBWC Upgrade Kit for SA P400	420	452					X
383280-B21	BBWC Cache Upgrade Kit for SA P400	145	156					X
411508-B21	HP Smart Array E200/128 BBWC Controller	450	484					X
346914-B21	Battery Backed Cache Enabler for SA6i	160	172					X
411064-B21	HP Smart Array P400/512MB BBWC Controller	910	979					X
417836-B21	Smart Array P400 Battery Attach Kit	44	47					X
HP Internal Disk drives								
286778-B22	72GB U320 15K HPL (1") Universal	430	463			X	X	
347708-B22	146GB U320 15K HPL (1") Universal	590	635			X	X	
350964-B22	300GB U320 10K HPL (1") Universal	845	909			X	X	

Prices and conditions listed are for information purposes only, subject to change at any time without notice and do not constitute any offer to sell. Prices in CHF, valid from May 1, 2008.

Prod-No.	Description	VAT excl.	VAT incl.			ML350 G4	ML350 G4p	ML350 G5
349237-B21	80GB 1.5G SATA 7.2K 3.5" HDD	125	135				X	X
349238-B21	160GB SATA 7.2K HPL (1")	125	135				X	X
349239-B21	250GB SATA 7.2K HPL (1")	160	172				X	X
375870-B21	72GB 15K SAS 3.5" HPL (1")	325	350				X	X
375872-B21	146GB 15K SAS 3.5" HPL (1")	445	479				X	X
375861-B21	72GB 10K SAS 2.5" HPL (1")	320	344					X
431958-B21	146GB 10K SAS 2.5 HPL HDD	385	414					X
379306-B21	60GB 5.4K SATA 2.5" HPL (1")	250	269					X
395473-B21	500GB 1.5G SATA 7.2K 3.5" HDD	385	414					X
432341-B21	HP 750GB 1.5G SATA 7.2K 3.5" HDD	545	586					X
HP Drive Accessories								
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X	X	X
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X	X	X
HP Optical Drives								
331346-B21	48x CD-RW / DVD-ROM Combo Drive (Carbon)	155	167			X	X	X
264007-B21	Slimline DVD-ROM Drive (8X/24X) Option Kit	155	167			X	X	
217053-B21	DVD-ROM Drive Option Kit	155	167			X	X	X
383974-B21	DVD+R/RW 16x Half Height	190	204			X		X
409582-B21	HP Floppy ML350/370 G5 Kit	45	48					X
HP Rack Conversion								
412640-B21	HP Tower to Rack Conversion ML350 G5 Kit	415	447					X
HP Remote Management								
452141-B21	Integrated Lights-Out Advanced Pack, No Media, 1 Server License	495	533					X
HP Power Options								
409579-B21	HP Redundant Fan ML350 G5 Kit	75	81					X
399771-B21	HP RPS 350/370/380G5/385G2 Kit	240	258					X
HP Networking								
313881-B21	NC7170 PCI-X Dual Port 1000T Gigabit	315	339			X	X	
290563-B21	NC7771 PCI-X Single Port 1000T Gigabit	190	204			X	X	
HP Cables								
166389-B21	Internal SCSI Cable Option Kit for NHP HDD, 4 drops. Note: To be used when adding additional hard disk drives or a tape back-up drive.	67	72			X	X	
389650-B21	SAS/SATA Host Fan Cable	51	55				X	
389665-B21	Ext SAS 1m Cable ALL	150	161				X	
389668-B21	Ext SAS 2m Cable ALL	165	178				X	
389671-B21	Ext SAS 4m Cable ALL	170	183				X	
HP Other Option								
390390-B21	HP ProLiant Second Serial port option kit	49	53				X	
401222-B21	HP Par./Ser. Port Kit	34	37					X
403724-B21	HP 580/570/370/350 X4/X8 PCI-E Kit	135	145					X

HP ProLiant DL360 G5 – 5100 sequence (dual-core)

selected model [1]		5150	5160
Processor	Type	Intel 5100 sequence	
	Speed	2.66 GHz	3.00 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	4MB (1 x 4MB) Level 2 cache	
	Chipset	Intel 5000P chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667);	
	Speed	667 MHz	
	Std/Max	1 GB (2 x 512 MB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard	
I/O slots	PCI Express	2x PCI-Express expansion slots: (1) full-length, full-height slot; (1) low-profile slot	
	PCI-X	64-bit/133MHz PCI-X (1x optional)	
Controller		HP Smart Array P400i/256MB BBWC Controller	
	RAID Std	RAID 0/1/1+0/5	
Storage HDD	Std/Max	0 / 6	
	Active	4 drive bays active, 6x bays supported with optional storage cable (PN 399546-B21)	
Network		2x embedded NC373i Multifunction Gigabit Server Adapters	
Optical Drives		Slimline DVD/CD-RW Combo drive	
Interfaces		1x keyboard, 1x mouse, 1x serial, 1x video, 4x USB (2x rear, 1 front, 1 internal), 2x LAN, 1x iLO2	
Manageability		Integrated Lights-Out (iLO 2) Management 2 (integrated on motherboard). Slide-out System Insight Display.	
Fans		9 fans ship standard; N+1 fan redundancy standard	
Power		700W power supplie(s)	
	Std/Max	1/2	
Formfactor		1U Rack with sliding rails, optional cable management arm	
Warranty		Three-year next business day, on-site limited global warranty.	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12476_div/12476_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
416563-421	ProLiant DL360R05 Xeon 5150 2.66GHz/1333, 4MB cache, 1GB RAM, P400i	3'518	3'785		
416565-421	ProLiant DL360R05 Xeon 5160 3.00GHz/1333, 4MB cache, 1GB RAM, P400i	3'871	4'165		
416564-421	ProLiant DL360R05 Xeon 5150 2.66GHz/1333, 4MB cache, 2GB RAM, P400i	5'570	5'993		
416566-421	ProLiant DL360R05 Xeon 5160 3.00GHz/1333, 4MB cache, 2GB RAM, P400i	6'275	6'752		

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HP ProLiant DL360 G5 – 5200 sequence (dual-core)

selected model [1]		X5260
Processor	Type	Intel 5200 sequence
	Speed	3.33 GHz
	FSB	1333MHz
	Std/Max	1/2
	Cache	4MB (1 x 4MB) Level 2 cache
	Chipset	Intel 5000P chipset
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667);
	Speed	667 MHz
	Std/Max	1 GB (2 x 512 MB) / 32GB
	Slots free/max	6 / 8
Video		Integrated ATI ES1000, 32MB video standard
I/O slots	PCI Express	2x PCI-Express expansion slots: (1) full-length, full-height slot; (1) low-profile slot
	PCI-X	64-bit/133MHz PCI-X (1x optional)
Controller		HP Smart Array P400i/256MB BBWC Controller
	RAID Std	RAID 0/1/1+0/5
Storage HDD	Std/Max	0 / 6
	Active	4 drive bays active, 6x bays supported with optional storage cable (PN 399546-B21)
Network		2x embedded NC373i Multifunction Gigabit Server Adapters
Optical Drives		Slimline DVD/CD-RW Combo drive
Interfaces		1x keyboard, 1x mouse, 1x serial, 1x video, 4x USB (2x rear, 1 front, 1 internal), 2x LAN, 1x iLO2
Manageability		Integrated Lights-Out (iLO 2) Management 2 (integrated on motherboard). Slide-out System Insight Display.
Fans		9 fans ship standard; N+1 fan redundancy standard
Power		700W power supplie(s)
	Std/Max	1/2
Formfactor		1U Rack with sliding rails, optional cable management arm
Warranty		Three-year next business day, on-site limited global warranty.

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12476_div/12476_div.html#Models
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Prod-No.	Description	VAT excl.	VAT incl.		
457928-421	DL360R05 X5260	3'665	3'944		↘

HP ProLiant DL360 G5 – 5300 sequence (quad-core)

selected model [1]		5320	5335
Processor	Type	Intel 5300 sequence	
	Speed	1.86 GHz	2.00 GHz
	FSB	1066MHz	1333MHz
	Std/Max	1/2	
	Cache	8MB (2 x 4MB) Level 2 cache	
	Chipset	Intel 5000P chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667);	
	Speed	667 MHz	
	Std/Max	2GB (2x 1GB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard	
I/O slots	PCI Express	2x PCI-Express expansion slots: (1) full-length, full-height slot; (1) low-profile slot	
	PCI-X	64-bit/133MHz PCI-X (1x optional)	
Controller		HP Smart Array P400i/256MB BBWC Controller	
	RAID Std	RAID 0/1/1+0/5	
Storage HDD	Std/Max	0 / 6	
	Active	4 drive bays active, 6x bays supported with optional storage cable (PN 399546-B21)	
Network		2x embedded NC373i Multifunction Gigabit Server Adapters	
Optical Drives		Slimline DVD/CD-RW Combo drive	
Interfaces		1x keyboard, 1x mouse, 1x serial, 1x video, 4x USB (2x rear, 1 front, 1 internal), 2x LAN, 1x iLO2	
Manageability		Integrated Lights-Out (iLO 2) Management 2 (integrated on motherboard). Slide-out System Insight Display.	
Fans		9 fans ship standard; N+1 fan redundancy standard	
Power		700W power supplie(s)	
	Std/Max	1/2	
Formfactor		1U Rack with sliding rails, optional cable management arm	
Warranty		Three-year next business day, on-site limited global warranty.	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12476_div/12476_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
438313-421	HP DL360G5 E5320 EU Svr	2'745	2'954		
435943-421	HP DL360R05 E5335 EU Svr	2'890	3'110		

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HP ProLiant DL360 G5 – 5400 sequence (quad-core, 45nm)

selected model [1]		5430	5440
Processor	Type	Intel 5400 sequence	
	Speed	2.66GHz	2.83 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	12MB (2x6MB) Level 2 cache	
	Chipset	Intel 5000P chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667);	
	Speed	667 MHz	
	Std/Max	2GB (2x 1GB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard	
I/O slots	PCI Express	2x PCI-Express expansion slots: (1) full-length, full-height slot; (1) low-profile slot	
	PCI-X	64-bit/133MHz PCI-X (1x optional)	
Controller		HP Smart Array P400i/256MB BBWC Controller	
	RAID Std	RAID 0/1/1+0/5	
Storage HDD	Std/Max	0 / 6	
	Active	4 drive bays active, 6x bays supported with optional storage cable (PN 399546-B21)	
Network		2x embedded NC373i Multifunction Gigabit Server Adapters	
Optical Drives		Slimline DVD/CD-RW Combo drive	
Interfaces		1x keyboard, 1x mouse, 1x serial, 1x video, 4x USB (2x rear, 1 front, 1 internal), 2x LAN, 1x iLO2	
Manageability		Integrated Lights-Out (iLO 2) Management 2 (integrated on motherboard). Slide-out System Insight Display.	
Fans		9 fans ship standard; N+1 fan redundancy standard	
Power		700W power supplie(s)	
	Std/Max	1/2	
Formfactor		1U Rack with sliding rails, optional cable management arm	
Warranty		Three-year next business day, on-site limited global warranty.	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12476_div/12476_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
457924-421	DL360R05 E5430	3'045	3'276		↘
457923-421	DL360R05 E5440	3'365	3'621		↘
457922-421	HP DL360R05 X5450 4G RPS EU Svr	5'860	6'305		↘
457925-421	HP DL360R05 E5420 2G EU Svr	2'910	3'131		↘
457926-421	HP DL360R05 E5405 1G EU Svr	2'450	2'636		↘
457927-421	HP DL360R05 L5420 2G EU Svr	2'930	3'153		
470064-731	HP ProLiant DL360 G5, Quad-Core Intel Xeon Processor 5420 (2.50GHz), 2x 1GB RAM, 2x 72GB SAS HDD, Smart Array P400, Optical drive	2'593	2'790	N	P

HP ProLiant DL360 - HP Accessories

Prod-No.	Description	VAT excl.	VAT incl.			DL360 G4	DL360 G4p	DL360G5
HP Processors								
416567-B21	HP X5110 DL360G5 Kit	570	613					X
416569-B21	HP X5120 DL360G5 Kit	645	694					X
416571-B21	HP X5130 DL360G5 Kit	820	882					X
416573-B21	HP X5140 DL360G5 Kit	1'020	1'098					X
416575-B21	HP X5148 LV DL360 G5 Kit	1'210	1'302					X
416577-B21	HP X5150 DL360G5 Kit	1'365	1'469					X
416579-B21	HP X5160 DL360G5 Kit	1'705	1'835					X
438314-B21	Quad-Core Intel Xeon Processor E5310 (1.60 GHz, 80 Watts, 1066 FSB)	590	635					X
435958-B21	HP L5320 LV DL360G5 Kit	765	823					X
435950-B21	Quad-Core Intel Xeon Processor E5320 (1.86 GHz, 80 Watts, 1066 FSB)	665	716					X
435952-B21	Quad-Core Intel Xeon Processor E5335 (2.00 GHz, 80 Watts, 1333 FSB)	855	920					X
435954-B21	Quad-Core Intel Xeon Processor E5345 (2.33 GHz, 80 Watts, 1333 FSB)	985	1'060					X
435956-B21	Quad-Core Intel Xeon Processor X5355 (2.66 GHz, 120 Watts, 1333 FSB)	1'495	1'609					X
457941-B21	HP DL360R05 E5405 Kit	565	608		↘			X
457939-B21	HP DL360R05 E5410 Kit	635	683		↘			X
457937-B21	HP DL360R05 E5420 Kit	820	882		↘			X
457935-B21	HP DL360R05 E5430 Kit	955	1'028		↘			X
457933-B21	HP DL360R05 E5440 Kit	1'270	1'367		↘			X
457931-B21	HP DL360R05 E5450 Kit	1'740	1'872		↘			X
462858-B21	HP DL360R05 X5450 Kit	1'575	1'695		↘			X
457929-B21	HP DL360R05 X5460 Kit	2'170	2'335		↘			X
HP Memory								
343055-B21	1 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 512 MB)	170	183				X	
343056-B21	2 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 1024 MB)	235	253				X	
343057-B21	4 GB Single-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	585	629				X	
375004-B21	4 GB Dual-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	425	457				X	
397409-B21	1 GB FBD PC2-5300 2X512 Kit	180	194					X
397411-B21	2 GB FBD PC2-5300 2X1GB Kit	235	253					X
397413-B21	4 GB FBD PC2-5300 2X2GB Kit	425	457					X
397415-B21	8 GB FBD PC2-5300 2x4GB Kit	1'420	1'528					X
HP RAID Controllers								
273911-B21	2-to-4 channel Upgrade for SA6402	660	710			X		
273914-B21	Smart Array 6404/256 Controller	1'505	1'619			X	X	X
273915-B21	Smart Array 6402/128	885	952			X	X	X
291967-B21	Smart Array 642 Controller	545	586			X	X	X
337972-B21	Smart Array P600/256MB cache Controller, NOTE: supports internal & external SAS/SATA Drives	750	807			X	X	X
346914-B21	Battery Backed Cache Enabler for SA6i	160	172			X	X	X
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172			X	X	X
372538-B21	512MB Battery Backed Write Cache Enabler for P600, 6402, 6404	790	850			X	X	X
383280-B21	BBWC Cache Upgrade Kit for SA P400	145	156					X
399550-B21	HP P400i/256 Controller	625	673					X
405132-B21	HP Smart Array P400/256MB Controller	605	651					X
405148-B21	512MB SA BBWC Upgrade Kit for SA P400	420	452					X
411064-B21	HP Smart Array P400/512MB BBWC Controller	910	979					X
411508-B21	HP Smart Array E200/128 BBWC Controller	450	484					X
HP HBA - pSCSI/SATA/SAS								
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178			X	X	X
374654-B21	64-Bit/133-MHz Single Channel U320 SCSI HBA G2	165	178			X	X	X
HP Hard Drives								
286778-B22	72GB U320 15K HPL (1") Universal	430	463			X	X	

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Prod-No.	Description	VAT excl.	VAT incl.			DL360 G4	DL360 G4p	DL360G5
347708-B22	146GB U320 15K HPL (1") Universal	590	635			X	X	
349237-B21	80GB 1.5G SATA 7.2K 3.5" HDD	125	135			X	X	
349238-B21	160GB SATA 7.2K HPL (1")	125	135			X	X	
349239-B21	250GB SATA 7.2K HPL (1")	160	172			X	X	
350964-B22	300GB U320 10K HPL (1") Universal	845	909			X	X	
375861-B21	72GB 10K SAS 2.5" HPL (1")	320	344				X	X
431958-B21	146GB 10K SAS 2.5 HPL HDD	385	414					X
379306-B21	60GB 5.4K SATA 2.5" HPL (1")	250	269				X	X
395473-B21	500GB 1.5G SATA 7.2K 3.5" HDD	385	414			X	X	
411089-B22	HP 300GB 15k U320 HDD	1'150	1'237			X	X	
HP Drive Accessories								
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X	X	X
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X	X	X
HP Optical Drives								
264007-B21	Slimline DVD-ROM Drive (8X/24X) Option Kit	155	167			X	X	X
331903-B21	Combo Drive 24x Slim Carbon	155	167			X	X	X
356963-B21	24X Carbon 68 Pin CD Slimline Drive	105	113			X	X	X
383975-B21	HP DVD+R/RW 8X Slim	190	204			X	X	X
390164-B21	Slimline ejectable Floppy drive (for SAS models only)	80	86				X	X
HP Server Specific Options								
365403-B21	1U Cable Management Arm	135	145			X	X	X
399542-B21	700W HP redundant power supply with IEC cord only	240	258					X
399546-B21	HP Mini SAS 4i 13.4 inch/0.35 m cable	155	167					X
405154-B21	PCI-X Riser option	70	75					X
411100-B21	HP SAS 4i to Mini SAS 4i 31 inch/.79 meter cable	125	135					X
HP ProLiant Networking								
290563-B21	NC7771 PCI-X Single Port 1000T Gigabit	190	204			X	X	X
313881-B21	NC7170 PCI-X Dual Port 1000T Gigabit	315	339			X	X	X
394793-B21	HP NC373F PCI Express Multifunction Gigabit Server Adapter	580	624			X	X	X
394795-B21	HP NC380T PCI Express Dual Port Multifunction Gigabit Server Adapter	490	527			X	X	X
HP Cables								
295633-B22	CBL1xC19-C120 16A 2.5m ALL	11	12			X	X	
305340-081	HP 16A Qty-25 Bundle DK Power Cord	330	355			X	X	
310782-B21	CBL1xC13-C14 Y-CBL ALL	21	23			X	X	
398307-B21	DL320 G3/G4 Hot Plug SATA/SAS Cable Option Kit (TopConfig only)	37	40				X	
HP Management Hardware								
452141-B21	Integrated Lights-Out Advanced Pack, No Media, 1 Server License	495	533					X

HP ProLiant DL365 G5

selected model [1]		2352
Processor	Type	AMD Opteron Quad-Core
	Speed	2.1 GHz
	Std/Max	1 / 2
	Cache	512KB L2 Cache per core, 2MB L3 Cache
	Chipset	ServerWorks HT
Memory	Type	Registered PC2-5300 DDR2 DIMMs (667MHz)
	Speed	667MHz
	Std/Max	1GB (2x 512MB) / 32GB
	Slots free/max	6 / 8
Video		Integrated ATI ES1000, 32MB
I/O slots	PCI Express	2x PCI-Express expansion slots: 1x full-length, full-height slot; 1x low-profile slot
Controller		Smart Array E200i/64MB (RAID 0/1/1+0)
Storage HDD	Type	small form factor (SFF) hot-plug drive bays
	Std/Max	0 / 6
Network		2x Embedded NC373i Multifunction Gigabit Server Adapters
Optical Drives		Slimline DVD/CD-RW Combo drive
Interfaces		1x keyboard, 1x mouse, 1x serial, 2x video (1x read, 1x front), 4x USB (2x rear, 1x front, 1x internal)
Manageability		iLO2
Fans		9 fans ship standard; N+1 fan redundancy standard
Power		1x 700W power supply, redundant optional
	Std/Max	1 / 2
Formfactor		Rack Mount (1U)
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day

[1] Model	see all models: http://h10010.www1.hp.com/wwpc/us/en/en/WF04a/15351-15351-3328412-241644-241475.html
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
447598-421	HP DL365G5 2352 EU Svr	2'760	2'970		

Prices and conditions listed are for information purposes only, subject to change at any time without notice and do not constitute any offer to sell. Prices in CHF, valid from May 1, 2008.

HP ProLiant DL365 - HP Accessories

Prod-No.	Description	VAT excl.	VAT incl.			DL365
HP Processors						
411362-B21	AMD Opteron Processor 2218 (2.6 GHz, 95 Watts)	660	710			X
411365-B21	AMD Opteron Processor 2216 (2.4 GHz, 95 Watts)	505	543			X
419487-B21	AMD Opteron Processor 2216 HE (2.4 GHz, 68 Watts)	555	597			X
411368-B21	AMD Opteron Processor 2214 HE (2.2 GHz, 68W)	490	527			X
411374-B21	AMD Opteron Processor 2210 (1.8 GHz, 95 Watts)	330	355			X
434933-B21	AMD Opteron Processor 2210 HE (1.8 GHz, 68 Watts)	375	404			X
HP Memory						
408850-B21	1 GB Reg PC2-5300 2x512M Kit	170	183			X
408851-B21	2 GB Reg PC2-5300 2x1GB Kit	235	253			X
408853-B21	4 GB Reg PC2-5300 2x2GB Kit	425	457			X
408854-B21	8 GB Reg PC2-5300 2x4GB Kit	1'420	1'528			X
HP RAID Controllers						
411508-B21	HP Smart Array E200/128 BBWC Controller	450	484			X
346914-B21	Battery Backed Cache Enabler for SA6i	160	172			X
405132-B21	HP Smart Array P400/256MB Controller	605	651			X
411064-B21	HP Smart Array P400/512MB BBWC Controller	910	979			X
383280-B21	BBWC Cache Upgrade Kit for SA P400	145	156			X
405148-B21	512MB SA BBWC Upgrade Kit for SA P400	420	452			X
337972-B21	Smart Array P600/256MB cache Controller, NOTE: supports internal & external SAS/SATA Drives	750	807			X
372538-B21	512MB Battery Backed Write Cache Enabler for P600, 6402, 6404	790	850			X
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172			X
381513-B21	HP Smart Array P800/512 BBWC Controller	1'245	1'340			X
273915-B21	Smart Array 6402/128	885	952			X
273914-B21	Smart Array 6404/256 Controller	1'505	1'619			X
HP HBA - pSCSI/SATA/SAS						
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178			X
374654-B21	64-Bit/133-MHz Single Channel U320 SCSI HBA G2	165	178			X
412911-B21	HP SC11Xe Host Bus Adapter	270	291			X
399546-B21	HP Mini SAS 4i 13.4 inch/0.35 m cable	155	167			X
411100-B21	HP SAS 4i to Mini SAS 4i 31 inch/.79 meter cable	125	135			X
HP Hard Drives						
431958-B21	146GB 10K SAS 2.5 HPL HDD	385	414			X
375861-B21	72GB 10K SAS 2.5" HPL (1")	320	344			X
379306-B21	60GB 5.4K SATA 2.5" HPL (1")	250	269			X
HP Drive Accessories						
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X
HP Optical Drives						
331903-B21	Combo Drive 24x Slim Carbon	155	167			X
264007-B21	Slimline DVD-ROM Drive (8X/24X) Option Kit	155	167			X
383975-B21	HP DVD+R/RW 8X Slim	190	204			X
HP ProLiant Networking						
412648-B21	HP NC360T PCI Express Dual Port Gigabit Server Adapter	275	296			X
394793-B21	HP NC373F PCI Express Multifunction Gigabit Server Adapter	580	624			X
394791-B21	HP NC373T PCI Express Multifunction Gigabit Server Adapter	200	215			X
394795-B21	HP NC380T PCI Express Dual Port Multifunction Gigabit Server Adapter	490	527			X
414126-B21	HP NC510F PCIe 10 Gigabit Server Adapter	4'625	4'977			X
414129-B21	HP NC510C PCIe 10 Gigabit Server Adapter	1'225	1'318			X
HP Server Specific Options						
365403-B21	1U Cable Management Arm	135	145			X
405154-B21	PCI-X Riser option	70	75			X
HP HPC Solutions						
431038-B21	HP IB 4X SDR PCI-e single PORT HCA	705	759			X
431039-B21	HP IB 4X DDR PCI-e Single PORT HCA	845	909			X

Prod-No.	Description	VAT excl.	VAT incl.			DL365
HP Remote Management						
452141-B21	Integrated Lights-Out Advanced Pack, No Media, 1 Server License	495	533			X
HP Software						
356573-B21	ProLiant Software Maintenance Single Release	60	65			X
HP USB Options						
DC172B	HP USB 2-button optical scroll mouse (carbon/silver)	30	32			X
DT528A	USB Standard Keyboad	30	32			X
HP Power Options						
399542-B21	700W HP redundant power supply with IEC cord only	240	258			X

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HP ProLiant ML370 G5 – 5100 sequence (dual-core)

selected model [1]		5140	5150
Processor	Type	Intel 5100 sequence	
	Speed	2.33 GHz	2.67 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	4MB (1 x 4MB)	
	Chipset	Intel 5000P chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)	
	Speed	667 MHz	
	Std/Max	2 GB (2 x 1 GB); 1 memory card	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard, 16 bit color: maximum resolution of 1600 x 1200, 32 bit color: maximum resolution of 1280 x 1024	
I/O slots	PCI Express	7x PCI Express x4 (1x reserved for integrated RAID controller)	
	PCI-X	2x PCI-X 64-Bit/133MHz	
Controller		HP Smart Array P400/256MB Controller	
	RAID Std	RAID 0/1/1+0/55	
Storage HDD	Std/Max	0 / 16	
Network		embedded NC373i Multifunction Gigabit Sever Adapters	
Optical Drives		48x CD-ROM	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 2x LAN, 1x iLO2, 5x USB (2x rear, 2x front, 1x internal)	
Manageability		Integrated Lights Out 2 (iLO2) Management, System Insight Display	
Fans		3 hot-plug fans standard, redundant fan kit includes 3 additional fans.	
Power		800Watt	
	Std/Max	1/2	
Formfactor		Tower or Rack (5U)	
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12478_div/12478_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
417446-421	ProLiant ML370T05 Xeon 5140 2.33GHz/1333, 4MB cache, 2GB RAM, P400	3'510	3'777		
417447-421	ProLiant ML370R05 Xeon 5140 2.33GHz/1333, 4MB cache, 2GB RAM, P400	3'760	4'046		
417188-421	ProLiant ML370T05 Xeon 5150 2.66GHz/1333, 4MB cache, 2GB RAM, P400	3'870	4'164		
417189-421	ProLiant ML370R05 Xeon 5150 2.66GHz/1333, 4MB cache, 2GB RAM, P400	4'125	4'439		
416619-421	ProLiant ML370T05 Xeon 5150 2.66GHz/1333, 4MB cache, 4GB RAM, P400	6'775	7'290		
416620-421	ProLiant ML370R05 Xeon 5150 2.66GHz/1333, 4MB cache, 4GB RAM, P400	7'040	7'575		

HP ProLiant ML370 G5 – 5200 sequence (dual-core)

selected model [1]		5260
Processor	Type	Intel 5200 sequence
	Speed	3.33 GHz
	FSB	1333MHz
	Std/Max	1/2
	Cache	6MB (1 x6MB)
	Chipset	Intel 5000P chipset
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)
	Speed	667 MHz
	Std/Max	2 GB (2 x 1 GB); 1 memory card
	Slots free/max	6 / 8
Video		Integrated ATI ES1000, 32MB video standard, 16 bit color: maximum resolution of 1600 x 1200, 32 bit color: maximum resolution of 1280 x 1024
I/O slots	PCI Express	7x PCI Express x4 (1x reserved for integrated RAID controller)
	PCI-X	2x PCI-X 64-Bit/133MHz
Controller		HP Smart Array P400/256MB Controller
	RAID Std	RAID 0/1/1+0/55
Storage HDD	Std/Max	0 / 16
Network		embedded NC373i Multifunction Gigabit Sever Adapters
Optical Drives		48x CD-ROM
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 2x LAN, 1x iLO2, 5x USB (2x rear, 2x front, 1x internal)
Manageability		Integrated Lights Out 2 (iLO2) Management, System Insight Display
Fans		3 hot-plug fans standard, redundant fan kit includes 3 additional fans.
Power		800Watt
	Std/Max	1/2
Formfactor		Tower or Rack (5U)
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12478_div/12478_div.html#Models
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Prod-No.	Description	VAT excl.	VAT incl.		
458426-421	ML370R05 X5260	4'375	4'708		↘

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HP ProLiant ML370 G5 – 5300 sequence (quad-core)

selected model [1]		5320	5335
Processor	Type	Intel 5300 sequence	
	Speed	1.86 GHz	2.00 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	8MB (2 x 4MB)	
	Chipset	Intel 5000P chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)	
	Speed	667 MHz	
	Std/Max	2 GB (2 x 1 GB); 1 memory card	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard, 16 bit color: maximum resolution of 1600 x 1200, 32 bit color: maximum resolution of 1280 x 1024	
I/O slots	PCI Express	7x PCI Express x4 (1x reserved for integrated RAID controller)	
	PCI-X	2x PCI-X 64-Bit/133MHz	
Controller		HP Smart Array P400/256MB Controller	
	RAID Std	RAID 0/1/1+0/55	
Storage HDD	Std/Max	0 / 16	
Network		embedded NC373i Multifunction Gigabit Sever Adapters	
Optical Drives		48x CD-ROM	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 2x LAN, 1x iLO2, 5x USB (2x rear, 2x front, 1x internal)	
Manageability		Integrated Lights Out 2 (iLO2) Management, System Insight Display	
Fans		3 hot-plug fans standard, redundant fan kit includes 3 additional fans.	
Power		800Watt	
	Std/Max	1/2	
Formfactor		Tower or Rack (5U)	
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12478_div/12478_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
433750-421	HP ML370T05 E5320 SAS EU Svr	3'115	3'352		
433751-421	HP ML370R05 E5320 SAS EU Svr	3'365	3'621		
437437-421	HP ML370T05 E5335 SAS EU Svr	3'295	3'545		
437438-421	HP ML370R05 E5335 SAS EU Svr	3'545	3'814		

HP ProLiant ML370 G5 – 5400 sequence (quad-core, 45nm)

selected model [1]		5430	5440
Processor	Type	Intel 5400 sequence	
	Speed	2.66GHz	2.83 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	12MB (2x6MB) Level 2 cache	
	Chipset	Intel 5000P chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)	
	Speed	667 MHz	
	Std/Max	2 GB (2 x 1 GB); 1 memory card	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard, 16 bit color: maximum resolution of 1600 x 1200, 32 bit color: maximum resolution of 1280 x 1024	
I/O slots	PCI Express	7x PCI Express x4 (1x reserved for integrated RAID controller)	
	PCI-X	2x PCI-X 64-Bit/133MHz	
Controller		HP Smart Array P400/256MB Controller	
	RAID Std	RAID 0/1/1+0/55	
Storage HDD	Std/Max	0 / 16	
Network		embedded NC373i Multifunction Gigabit Sever Adapters	
Optical Drives		48x CD-ROM	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 2x LAN, 1x iLO2, 5x USB (2x rear, 2x front, 1x internal)	
Manageability		Integrated Lights Out 2 (iLO2) Management, System Insight Display	
Fans		3 hot-plug fans standard, redundant fan kit includes 3 additional fans.	
Power		800Watt	
	Std/Max	1/2	
Formfactor		Tower or Rack (5U)	
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12478_div/12478_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
470064-730	HP ProLiant ML370 G5, Quad-Core Intel Xeon Processor 5420 (2.50GHz), 2x 1GB RAM, 3x 146GB SAS HDD, Smart Array P400, Optical drive, redundant power supply	3'708	3'990	N	P
458346-421	ML370R05 E5430	3'750	4'035		↘
458344-421	ML370R05 E5440	4'070	4'379		↘

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HP ProLiant ML370 - Accessories

Prod-No.	Description	VAT excl.	VAT incl.			ML370 G4	ML370 G5
HP Processor Options							
416198-B21	HP X5160 ML370G5 Kit	1'705	1'835				X
416196-B21	HP X5150 ML370G5 Kit	1'365	1'469				X
416194-B21	HP X5140 ML370G5 Kit	1'020	1'098				X
416192-B21	HP X5130 ML370G5 Kit	820	882				X
416190-B21	HP X5120 ML370G5 Kit	645	694				X
416188-B21	HP X5110 ML370G5 Kit	570	613				X
433100-B21	Quad-Core Intel Xeon Processor E5310 (1.60 GHz, 80 Watts, 1066 FSB)	590	635				X
433098-B21	Quad-Core Intel Xeon Processor E5320 (1.86 GHz, 80 Watts, 1066 FSB)	665	716				X
437391-B21	HP E5335 ML370G5 Kit	855	920				X
433104-B21	Quad-Core Intel Xeon Processor X5355 (2.66 GHz, 120 Watts, 1333 FSB)	1'495	1'609				X
433102-B21	Quad-Core Intel Xeon Processor E5345 (2.33 GHz, 80 Watts, 1333 FSB)	985	1'060				X
458420-B21	HP E5405 ML370G5 Kit	565	608		↘		X
458418-B21	HP E5410 ML370G5 Kit	635	683		↘		X
458416-B21	HP E5420 ML370G5 Kit	820	882		↘		X
458414-B21	HP E5430 ML370G5 Kit	955	1'028		↘		X
458412-B21	HP E5440 ML370G5 Kit	1'270	1'367		↘		X
458410-B21	HP E5450 ML370G5 Kit	1'740	1'872		↘		X
462711-B21	HP X5450 ML370G5 Kit	1'575	1'695		↘		X
458408-B21	HP X5460 ML370G5 Kit	2'170	2'335		↘		X
HP DDR memory							
343055-B21	1 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 512 MB)	170	183			X	
343056-B21	2 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 1024 MB)	235	253			X	
343057-B21	4 GB Single-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	585	629			X8	
397409-B21	1 GB FBD PC2-5300 2X512 Kit	180	194				X
397411-B21	2 GB FBD PC2-5300 2X1GB Kit	235	253				X
397413-B21	4 GB FBD PC2-5300 2X2GB Kit	425	457				X
397415-B21	8 GB FBD PC2-5300 2x4GB Kit	1'420	1'528				X
HP Controller							
291967-B21	Smart Array 642 Controller	545	586			X	
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178			X	
273915-B21	Smart Array 6402/128	885	952			X	
372538-B21	512MB Battery Backed Write Cache Enabler for P600, 6402, 6404	790	850			X	
273911-B21	2-to-4 channel Upgrade for SA6402	660	710			X	
273914-B21	Smart Array 6404/256 Controller	1'505	1'619			X	
337972-B21	Smart Array P600/256MB cache Controller, NOTE: supports internal & external SAS/SATA Drives	750	807			X	
405132-B21	HP Smart Array P400/256MB Controller	605	651				X
411064-B21	HP Smart Array P400/512MB BBWC Controller	910	979				X
405148-B21	512MB SA BBWC Upgrade Kit for SA P400	420	452				X
383280-B21	BBWC Cache Upgrade Kit for SA P400	145	156				X
411508-B21	HP Smart Array E200/128 BBWC Controller	450	484				X
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172				X
HP Internal Disk drives							
286778-B22	72GB U320 15K HPL (1") Universal	430	463			X	
347708-B22	146GB U320 15K HPL (1") Universal	590	635			X	
350964-B22	300GB U320 10K HPL (1") Universal	845	909			X	
375861-B21	72GB 10K SAS 2.5" HPL (1")	320	344			X8	X
431958-B21	146GB 10K SAS 2.5 HPL HDD	385	414				X
379306-B21	60GB 5.4K SATA 2.5" HPL (1")	250	269			X8	X
HP Drive Accessories							
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X	X
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X	X
HP Optical Drives							
331346-B21	48x CD-RW / DVD-ROM Combo Drive (Carbon)	155	167			X	X
383974-B21	DVD+R/RW 16x Half Height	190	204			X	X
409582-B21	HP Floppy ML350/370 G5 Kit	45	48				X

Prod-No.	Description	VAT excl.	VAT incl.			ML370 G4	ML370 G5
HP Power Options							
400693-B21	HP Hot Plug Red Fan ML370 G5 Kit	210	226				X
399771-B21	HP RPS 350/370/380G5/385G2 Kit	240	258				X
HP Rack Conversion							
400899-B21	HP T/R Conv ML370 G5 Kit	415	447				X
HP Networking							
313881-B21	NC7170 PCI-X Dual Port 1000T Gigabit	315	339			X	
290563-B21	NC7771 PCI-X Single Port 1000T Gigabit	190	204			X	
HP Cables							
389665-B21	Ext SAS 1m Cable ALL	150	161			X	
389668-B21	Ext SAS 2m Cable ALL	165	178			X	
389671-B21	Ext SAS 4m Cable ALL	170	183			X	
HP Other Option							
401222-B21	HP Par./Ser. Port Kit	34	37				X
403724-B21	HP 580/570/370/350 X4/X8 PCI-E Kit	135	145				X
403766-B21	HP ML370 G5 Mem Board Kit	225	242				X
401415-B21	HP ML370 G5 SAS SFF DRV Cage Kit	245	264				X
HP Software							
452141-B21	Integrated Lights-Out Advanced Pack, No Media, 1 Server License	495	533				X

X8 : for 4th generation G4p models

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HP ProLiant DL380 G5 – 5100 sequence (dual-core)

selected model [1]		5150	5160
Processor	Type	Intel 5100 sequence	
	Speed	2.66 GHz	3.00 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	4MB (1 x 4MB) Level 2 cache	
	Chipset	Intel 5000P chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)	
	Speed	667 MHz	
	Std/Max	2GB (2x 1GB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard	
I/O slots	PCI Express	2x PCI-Express expansion slots: (1) full-length, full-height slot; (1) low-profile slot	
	PCI-X	64-bit/133MHz PCI-X (1x optional)	
Controller		Smart Array P400/256MB Controller (RAID 0/1/1+0/5)	
	RAID Std	RAID 0/1/1+0/5	
Storage HDD	Std/Max	0 / 8	
Network		2x Embedded NC373i Multifunction Gigabit Server Adapters	
Optical Drives		Optional DVD, DVD/CD-RW combo, DVD+R/RW or floppy drive	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 2x VGA (1x front, 1x back), 2x LAN, 2x iLO2, 5x USB (2x front, 2x back, 1x internal)	
Manageability		Integrated Lights Out 2 (iLO2) Management, Systems Insight Display	
Fans		Fully redundant hot plug fans ship standard (N+1)	
Power		800Watt	
	Std/Max	1/2	
Formfactor		Rack (2U)	
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12477_div/12477_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

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Prod-No.	Description	VAT excl.	VAT incl.		
417457-421	ProLiant DL380R05 Xeon 5150 2.66GHz/1333, 4MB cache, 2GB RAM, P400	3'635	3'911		
417458-421	ProLiant DL380R05 Xeon 5160 3.00GHz/1333, 4MB cache, 2GB RAM, P400	3'990	4'293		
418314-421	ProLiant DL380R05 Xeon 5150 2.66GHz/1333, 4MB cache, 4GB RAM, P400	5'895	6'343		
418315-421	ProLiant DL380R05 Xeon 5160 3.00GHz/1333, 4MB cache, 4GB RAM, P400	6'580	7'080		

HP ProLiant DL380 G5 – 5200 sequence (dual-core)

selected model [1]		5260
Processor	Type	Intel 5200 sequence
	Speed	3.33 GHz
	FSB	1333MHz
	Std/Max	1/2
	Cache	6MB (2 x 3MB) Level 2 cache
	Chipset	Intel 5000P chipset
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)
	Speed	667 MHz
	Std/Max	2GB (2x 1GB) / 32GB
	Slots free/max	6 / 8
Video		Integrated ATI ES1000, 32MB video standard
I/O slots	PCI Express	2x PCI-Express expansion slots: (1) full-length, full-height slot; (1) low-profile slot
	PCI-X	64-bit/133MHz PCI-X (1x optional)
Controller		Smart Array P400/256MB Controller (RAID 0/1/1+0/5)
	RAID Std	RAID 0/1/1+0/5
Storage HDD	Std/Max	0 / 8
Network		2x Embedded NC373i Multifunction Gigabit Server Adapters
Optical Drives		Optional DVD, DVD/CD-RW combo, DVD+R/RW or floppy drive
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 2x VGA (1x front, 1x back), 2x LAN, 2x iLO2, 5x USB (2x front, 2x back, 1x internal)
Manageability		Integrated Lights Out 2 (iLO2) Management, Systems Insight Display
Fans		Fully redundant hot plug fans ship standard (N+1)
Power		800Watt
	Std/Max	1/2
Formfactor		Rack (2U)
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12477_div/12477_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
461453-421	HP DL380RG5 X5260	3'830	4'121		↘

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HP ProLiant DL380 G5 – 5300 sequence (quad-core)

selected model [1]		5320	5335
Processor	Type	Intel 5300 sequence	
	Speed	1.86 GHz	2.00 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	8MB (2 x 4MB) Level 2 cache - Intel® Xeon® processor 5300 sequence	
	Chipset	Intel 5000P chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)	
	Speed	667 MHz	
	Std/Max	2GB (2x 1GB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard	
I/O slots	PCI Express	2x PCI-Express expansion slots: (1) full-length, full-height slot; (1) low-profile slot	
	PCI-X	64-bit/133MHz PCI-X (1x optional)	
Controller		Smart Array P400/256MB Controller (RAID 0/1/1+0/5)	
	RAID Std	RAID 0/1/1+0/5	
Storage HDD	Std/Max	0 / 8	
Network		2x Embedded NC373i Multifunction Gigabit Server Adapters	
Optical Drives		Optional DVD, DVD/CD-RW combo, DVD+R/RW or floppy drive	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 2x VGA (1x front, 1x back), 2x LAN, 2x iLO2, 5x USB (2x front, 2x back, 1x internal)	
Manageability		Integrated Lights Out 2 (iLO2) Management, Systems Insight Display	
Fans		Fully redundant hot plug fans ship standard (N+1)	
Power		800Watt	
	Std/Max	1/2	
Formfactor		Rack (2U)	
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12477_div/12477_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
433526-421	HP DL380G5 5320 EU Svr	2'875	3'094		
433525-421	HP DL380G5 E5335 EU Svr	3'055	3'287		

HP ProLiant DL380 G5 – 5400 sequence (quad-core, 45nm)

selected model [1]		5430	5440
Processor	Type	Intel 5400 sequence	
	Speed	2.66GHz	2.83 GHz
	FSB	1333MHz	
	Std/Max	1/2	
	Cache	12MB (2x6MB) Level 2 cache	
	Chipset	Intel 5000P chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)	
	Speed	667 MHz	
	Std/Max	2GB (2x 1GB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB video standard	
I/O slots	PCI Express	2x PCI-Express expansion slots: (1) full-length, full-height slot; (1) low-profile slot	
	PCI-X	64-bit/133MHz PCI-X (1x optional)	
Controller		Smart Array P400/256MB Controller (RAID 0/1/1+0/5)	
	RAID Std	RAID 0/1/1+0/5	
Storage HDD	Std/Max	0 / 8	
Network		2x Embedded NC373i Multifunction Gigabit Server Adapters	
Optical Drives		Optional DVD, DVD/CD-RW combo, DVD+R/RW or floppy drive	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 2x VGA (1x front, 1x back), 2x LAN, 2x iLO2, 5x USB (2x front, 2x back, 1x internal)	
Manageability		Integrated Lights Out 2 (iLO2) Management, Systems Insight Display	
Fans		Fully redundant hot plug fans ship standard (N+1)	
Power		800Watt	
	Std/Max	1/2	
Formfactor		Rack (2U)	
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response	

[1] Model	see all models: http://h18004.www1.hp.com/products/quickspecs/12477_div/12477_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
458565-421	HP DL380G5 E5430	3'210	3'454		↘
458563-421	HP DL380G5 E5440	3'530	3'798		↘
458561-421	HP DL380R05 X5460 4G Perf EU Svr	7'435	8'000		↘
458562-421	HP DL380R05 X5450 4G Perf EU Svr	6'280	6'757		↘
458567-421	HP DL380R05 E5420 2G Base EU Svr	3'075	3'309		↘
458568-421	HP DL380R05 E5405 1G Entry EU Svr	2'610	2'808		↘
465323-421	HP DL380R05 L5420 2G HE EU Svr	3'090	3'325		
470064-732	HP ProLiant DL380 G5, Quad-Core Intel Xeon Processor 5420 (2.50GHz), 2x 1GB RAM, 2x 72GB SAS HDD, Smart Array P400, Optical drive	3'058	3'290	**N**	**P**

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HP ProLiant DL380 - Accessories

Prod-No.	Description	VAT excl.	VAT incl.			DL380G4	DL380G5
HP Processor Options							
418319-B21	HP X5110 DL380G5 Kit	570	613				X
418320-B21	HP X5120 DL380G5 Kit	645	694				X
418321-B21	HP X5130 DL380G5 Kit	820	882				X
418322-B21	HP X5140 DL380G5 Kit	1'020	1'098				X
432333-B21	HP X5148 LV DL380 G5 Kit	1'210	1'302				X
418323-B21	HP X5150 DL380G5 Kit	1'365	1'469				X
418324-B21	HP X5160 DL380G5 Kit	1'705	1'835				X
437943-B21	Quad-Core Intel Xeon Processor E5310 (1.60 GHz, 80 Watts, 1066 FSB)	590	635				X
435934-B21	HP L5320 LV DL380G5 Kit	765	823				X
433522-B21	Quad-Core Intel Xeon Processor E5320 (1.86 GHz, 80 Watts, 1066 FSB)	665	716				X
437941-B21	Quad-Core Intel Xeon Processor E5335 (2.00 GHz, 80 Watts, 1333 FSB)	855	920				X
437940-B21	Quad-Core Intel Xeon Processor E5345 (2.33 GHz, 80 Watts, 1333 FSB)	985	1'060				X
437939-B21	Quad-Core Intel Xeon Processor X5355 (2.66 GHz , 120 Watts, 1333 FSB)	1'495	1'609				X
458579-B21	HP E5405 DL380G5 Kit	565	608		↘		X
459142-B21	HP E5410 DL380G5 Kit	635	683		↘		X
458577-B21	HP E5420 DL380G5 Kit	820	882		↘		X
458575-B21	HP E5430 DL380G5 Kit	955	1'028		↘		X
458585-B21	HP E5440 DL380G5 Kit	1'270	1'367		↘		X
458583-B21	HP E5450 DL380G5 Kit	1'740	1'872		↘		X
462593-B21	HP X5450 DL380G5 Kit	1'575	1'695		↘		X
458581-B21	HP X5460 DL380G5 Kit	2'170	2'335		↘		X
HP DDR memory							
343055-B21	1 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 512 MB)	170	183			X	
343056-B21	2 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 1024 MB)	235	253			X	
343057-B21	4 GB Single-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	585	629			X	
375004-B21	4 GB Dual-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	425	457			**X8**	
397409-B21	1 GB FBD PC2-5300 2X512 Kit	180	194				X
397411-B21	2 GB FBD PC2-5300 2X1GB Kit	235	253				X
397413-B21	4 GB FBD PC2-5300 2X2GB Kit	425	457				X
397415-B21	8 GB FBD PC2-5300 2x4GB Kit	1'420	1'528				X
HP Controller							
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178			X	
291967-B21	Smart Array 642 Controller	545	586			X	
346914-B21	Battery Backed Cache Enabler for SA6i	160	172			X	
273915-B21	Smart Array 6402/128	885	952			X	
372538-B21	512MB Battery Backed Write Cache Enabler for P600, 6402, 6404	790	850			X	
273911-B21	2-to-4 channel Upgrade for SA6402	660	710			X	
273914-B21	Smart Array 6404/256 Controller	1'505	1'619			X	
337972-B21	Smart Array P600/256MB cache Controller, NOTE: supports internal & external SAS/SATA Drives	750	807			X	
405132-B21	HP Smart Array P400/256MB Controller	605	651				X
411064-B21	HP Smart Array P400/512MB BBWC Controller	910	979				X
405148-B21	512MB SA BBWC Upgrade Kit for SA P400	420	452				X
383280-B21	BBWC Cache Upgrade Kit for SA P400	145	156				X
417836-B21	Smart Array P400 Battery Attach Kit	44	47				X
411508-B21	HP Smart Array E200/128 BBWC Controller	450	484				X
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172				X
HP Internal Disk drives							
286778-B22	72GB U320 15K HPL (1") Universal	430	463			X	
347708-B22	146GB U320 15K HPL (1") Universal	590	635			X	
350964-B22	300GB U320 10K HPL (1") Universal	845	909			X	
375861-B21	72GB 10K SAS 2.5" HPL (1")	320	344			X	X
431958-B21	146GB 10K SAS 2.5 HPL HDD	385	414				X
379306-B21	60GB 5.4K SATA 2.5" HPL (1")	250	269			X	
HP Drive Accessories							
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X	X

Prod-No.	Description	VAT excl.	VAT incl.			DL380G4	DL380G5
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X	X
HP Optical Drives							
264007-B21	Slimline DVD-ROM Drive (8X/24X) Option Kit	155	167			X	X
331903-B21	Combo Drive 24x Slim Carbon	155	167			X	X
383975-B21	HP DVD+R/RW 8X Slim	190	204			X	X
356963-B21	24X Carbon 68 Pin CD Slimline Drive	105	113				X
390164-B21	Slimline ejectable Floppy drive (for SAS models only)	80	86				X
HP Power Options							
399771-B21	HP RPS 350/370/380G5/385G2 Kit	240	258				X
HP Networking							
313881-B21	NC7170 PCI-X Dual Port 1000T Gigabit	315	339			X	
290563-B21	NC7771 PCI-X Single Port 1000T Gigabit	190	204			X	
HP Other Option							
410570-B21	HP PCI-X/PCI-E NHP 380G5/385G2 Riser	155	167				X
HP Software							
452141-B21	Integrated Lights-Out Advanced Pack, No Media, 1 Server License	495	533				X
HP Cables							
389665-B21	Ext SAS 1m Cable ALL	150	161			X	
389668-B21	Ext SAS 2m Cable ALL	165	178			X	
389671-B21	Ext SAS 4m Cable ALL	170	183			X	

X8 : for server models with 2MB L2 Cache

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HP ProLiant DL385 G5

selected model [1]		2352	2356
Processor	Type	AMD Opteron Quad-Core	
	Speed	2.1 GHz	2.3 GHz
	Std/Max	1 / 2	
	Cache	2MB (2 x 1MB) Level 2 cache	
	Chipset	ServerWorks HT	
Memory	Type	Registered PC2-5300 DDR2 DIMMs (667MHz)	
	Speed	667MHz	
	Std/Max	2GB (2x 1 GB) / 32GB	
	Slots free/max	6 / 8	
Video		Integrated ATI ES1000, 32MB	
I/O slots	PCI Express	4x PCI-Express slot: 3x x8 and 1x x4	
Controller		HP Smart Array P400/256MB Controller (RAID 0/1/5)	
Storage HDD	Type	small form factor (SFF) hot-plug drive bays	
	Std/Max	0 / 8	
Network		2x embedded NC373i Multifunction Gigabit Server Adapters	
Optical Drives		optional DVD, DVD/CD-RW combo, DVD+R/RW	
Interfaces		1x serial, 1x mouse, 1x graphics, 1x keyboard, 2x graphics (1x front, 1x back), 2x LAN, 1x iLO2, 5x USB (2x front, 2x back, 1x internal)	
Manageability		iLO2	
Fans		4x Hot plug fans ship standard, fully redundant (N+1)	
Power		800W hot plug power supply	
	Std/Max	1 or 2 / 2	
Formfactor		Rack Mount (2U)	
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day	

[1] Model	see all models: http://h10010.www1.hp.com/wwpc/us/en/en/WF04a/15351-15351-3328412-241644-241475.html
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

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Prod-No.	Description	VAT excl.	VAT incl.		
449768-421	HP DL385R05 2352 Base EU Svr	2'990	3'217		
449764-421	HP DL385R05 2356 HPM EU Svr	5'270	5'671		
449767-421	HP DL385R05 2356 Base EU Svr	3'455	3'718		

HP ProLiant DL385 - HP Accessories

Prod-No.	Description	VAT excl.	VAT incl.			DL385	DL385 G2
HP Processors							
408837-B21	HP O2212 HE DL385G2 Kit	410	441				X
407435-B21	HP O2214 2.2GHz HE DL385G2 Kit	490	527				X
408840-B21	HP O2216 2.4GHz HE DL385G2 KIT	555	597				X
407433-B21	HP O2218 2.6GHz DL385G2 Kit	660	710				X
434943-B21	HP O2210 1.8GHz HE DL385G2 Kit	375	404				X
434945-B21	HP O2216 DL385G2 Kit	505	543				X
434947-B21	HP O2210 DL385G2 Kit	330	355				X
HP Memory							
408850-B21	1 GB Reg PC2-5300 2x512M Kit	170	183				X
408851-B21	2 GB Reg PC2-5300 2x1GB Kit	235	253				X
408853-B21	4 GB Reg PC2-5300 2x2GB Kit	425	457				X
HP RAID Controllers							
273914-B21	Smart Array 6404/256 Controller	1'505	1'619			X	
273915-B21	Smart Array 6402/128	885	952			X	
291967-B21	Smart Array 642 Controller	545	586			X	
337972-B21	Smart Array P600/256MB cache Controller, NOTE: supports internal & external SAS/SATA Drives	750	807			X	
346914-B21	Battery Backed Cache Enabler for SA6i	160	172			X	
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172			X	
372538-B21	512MB Battery Backed Write Cache Enabler for P600, 6402, 6404	790	850			X	
HP HBA - pSCSI/SATA/SAS							
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178			X	
374654-B21	64-Bit/133-MHz Single Channel U320 SCSI HBA G2	165	178			X	
412911-B21	HP SC11Xe Host Bus Adapter	270	291				X
HP Hard Drives							
286778-B22	72GB U320 15K HPL (1") Universal	430	463			X	
347708-B22	146GB U320 15K HPL (1") Universal	590	635			X	
350964-B22	300GB U320 10K HPL (1") Universal	845	909			X	
375861-B21	72GB 10K SAS 2.5" HPL (1")	320	344			X	
379306-B21	60GB 5.4K SATA 2.5" HPL (1")	250	269			X	
411089-B22	HP 300GB 15k U320 HDD	1'150	1'237			X	
431958-B21	146GB 10K SAS 2.5 HPL HDD	385	414			X	X
HP Drive Accessories							
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X	X
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X	X
HP Optical Drives							
264007-B21	Slimline DVD-ROM Drive (8X/24X) Option Kit	155	167			X	
331903-B21	Combo Drive 24x Slim Carbon	155	167			X	
383975-B21	HP DVD+R/RW 8X Slim	190	204			X	
HP ProLiant Networking							
290563-B21	NC7771 PCI-X Single Port 1000T Gigabit	190	204			X	
313881-B21	NC7170 PCI-X Dual Port 1000T Gigabit	315	339			X	
414126-B21	HP NC510F PCIe 10 Gigabit Server Adapter	4'625	4'977				X
414129-B21	HP NC510C PCIe 10 Gigabit Server Adapter	1'225	1'318				X
412648-B21	HP NC360T PCI Express Dual Port Gigabit Server Adapter	275	296				X
HP Cables							
295633-B22	CBL1xC19-C120 16A 2.5m ALL	11	12			X	
305340-081	HP 16A Qty-25 Bundle DK Power Cord	330	355			X	
310782-B21	CBL1xC13-C14 Y-CBL ALL	21	23			X	
HP Server Specific Options							
434943-B21	HP O2210 1.8GHz HE DL385G2 Kit	375	404				X
410571-B21	HP 2Slot x16/x4 DL385G2 PCI-E Riser	160	172				X
HP Management Hardware							
452141-B21	Integrated Lights-Out Advanced Pack, No Media, 1 Server License	495	533				X
HP KVM Consoles							

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Prod-No.	Description	VAT excl.	VAT incl.			DL385	DL385 G2
AF603A	HP KVM USB2 1 PK Interface Adapter	160	172			X	X

HP ProLiant DL580 G5

selected model [1]		7320	7330
Processor	Type	Intel 7300 sequence	
	Speed	2.13 GHz	2.4 GHz
	HI	1066 MT/s	
	Std/Max	2/4	
	Cache	2x 2MB	2x 3MB
	Chipset	Intel 7300 Chipset	
Memory	Type	PC2-5300 Fully Buffered DIMMs (DDR2-667)	
	Speed	667 MHz	
	Std/Max	8GB / 256GB	
	Slots free/max	12 / 16	
Video		integrated ATI ES1000 with 32MB embedded video SDRAM, max resolution 1280 x 1024 x 16M color	
I/O slots	PCI Express	4x full length PCI-E x8, 1x full length PCI-E x4, 3x half length PCI-E x4 slots	
	PCI-X	optional: 3x PCI-X	
Controller		Smart Array P400i embedded/256MB Cache	
	RAID Std	RAID 0/1/1+0/5	
Storage HDD	Std/Max	0 / 16	
Network		2x embedded NC373i Multifunction Gigabit Server Adapters	
Optical Drives		slimline DVD	
Interfaces		1x serial, 1x mouse, graphics (1x front, 1x rear), 5x USB (2x front, 2x rear, 1x internal), 1x iLO2, 2x LAN	
Manageability		Integrated Lights Out 2 (iLO2) Management	
Fans		6 Hot plug, redundant fans (individually removable) ship standard	
Power		800/1200W AC Power Supply	
	Std/Max	2/4	
Formfactor		Rack (4U)	
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response	

[1] Model	see all models: http://h18000.www1.hp.com/products/quickspecs/12770_div/12770_div.html#Models
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

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Prod-No.	Description	VAT excl.	VAT incl.		
438088-421	ProLiant DL580 G5 X7320 2.13GHz QC 2X2M 4GB 2P P400i	10'230	11'007		
438087-421	ProLiant DL580 G5 X7330 2.4GHz QC 2X3M 4GB 2P P400i	10'485	11'282		

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HP ProLiant DL580 - Accessories

Prod-No.	Description	VAT excl.	VAT incl.			DL580G5	DL580
HP Processor Options							
375369-B21	Intel Xeon 3.16GHz 1MB 570/580 G3 Processor	1'485	1'598				**X3**
385903-B21	Intel Xeon 3.66GHz 1MB 570/580 G3 Processor	1'900	2'044				**X3**
348110-B21	Intel Xeon 3.00GHz 8MB 570/580 G3 Processor	4'045	4'352				**X3**
348111-B21	Intel Xeon 3.33GHz 8MB 570/580 G3 Processor	7'945	8'549				**X3**
399888-B21	Intel Xeon 7020 2.66GHz/667 Dual Core 570/580 G3 Processor	1'925	2'071				**X9**
399889-B21	Intel Xeon 7040 3.00GHz/667 4 MB Dual Core 570/580 G3 Processor	6'605	7'107				**X9**
404752-B21	Intel Xeon 7041 3.0GHz/800 2x2MB Dual Core 570/580 G4 Processor	6'475	6'967				**X4**
404753-B21	Intel Xeon 7030 2.8GHz/800 2x1MB Dual Core 570/580 G4 Processor	4'290	4'616				**X4**
430819-B21	Intel Xeon 7110M 2.6GHz/800 4MB DC 570/580 G4 Processor	1'665	1'792				**X4**
430818-B21	Intel Xeon 7120M 3.0GHz/800 4MB DC 570/580 G4 Processor	2'250	2'421				**X4**
430817-B21	Intel Xeon 7130M 3.2GHz/800 8MB DC 570/580 G4 Processor	2'660	2'862				**X4**
430816-B21	Intel Xeon 7140M 3.4GHz/800 16MB DC 570/580 G4 Processor	3'320	3'572				**X4**
438100-B21	HP DL580G5 1.86 2X4M QC 50W Kit	3'955	4'256			**X**	
438093-B21	HP DL580G5 1.6 2X2M Kit	1'590	1'711			**X**	
438092-B21	HP DL580G5 2.13 2X2M Kit	2'105	2'265			**X**	
438091-B21	HP DL580G5 2.4 2X3M Kit	2'260	2'432			**X**	
438090-B21	HP DL580G5 2.4 2X4M 80W Kit	3'455	3'718			**X**	
438101-B21	HP DL580G5 2.93 2X4M DC 80W Kit	2'105	2'265			**X**	
451999-B21	HP DL580G5 2.93 130W Kit	3'955	4'256			**X**	
HP DDR memory							
343055-B21	1 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 512 MB)	170	183				**X3**
343056-B21	2 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 1024 MB)	235	253				**X3**
343057-B21	4 GB Single-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	585	629				**X3**
375004-B21	4 GB Dual-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	425	457				**X3**
364639-B21	Memory Board	680	732				**X3**
410061-B21	HP DL580G4 Memory Expansion Board Kit	320	344				**X4**
397415-B21	8 GB FBD PC2-5300 2x4GB Kit	1'420	1'528			**X**	
397413-B21	4 GB FBD PC2-5300 2X2GB Kit	425	457			**X**	
397411-B21	2 GB FBD PC2-5300 2X1GB Kit	235	253			**X**	
452179-B21	HP DL580G5 Memory Board	325	350			**X**	
HP Controller							
291967-B21	Smart Array 642 Controller	545	586				**X**
273915-B21	Smart Array 6402/128	885	952				**X**
273911-B21	2-to-4 channel Upgrade for SA6402	660	710				**X**
273914-B21	Smart Array 6404/256 Controller	1'505	1'619				**X**
346914-B21	Battery Backed Cache Enabler for SA6i	160	172				**X3**
405132-B21	HP Smart Array P400/256MB Controller	605	651			**X**	**X4**
411064-B21	HP Smart Array P400/512MB BBWC Controller	910	979			**X**	**X4**
405148-B21	512MB SA BBWC Upgrade Kit for SA P400	420	452			**X**	**X4**
383280-B21	BBWC Cache Upgrade Kit for SA P400	145	156			**X**	**X4**
417836-B21	Smart Array P400 Battery Attach Kit	44	47			**X**	**X4**
435129-B21	HP SA E500/256 External Controller	585	629			**X**	**X4**
337972-B21	Smart Array P600/256MB cache Controller, NOTE: supports internal & external SAS/SATA Drives	750	807			**X**	**X**
381513-B21	HP Smart Array P800/512 BBWC Controller	1'245	1'340			**X**	**X4**
372538-B21	512MB Battery Backed Write Cache Enabler for P600, 6402, 6404	790	850			**X**	**X4**
416096-B21	HP SC44Ge Host Bus Adapter	215	231			**X**	**X4**
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178			**X**	**X4**
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172			**X**	**X4**
374654-B21	64-Bit/133-MHz Single Channel U320 SCSI HBA G2	165	178			**X**	**X4**
HP Internal Disk drives							
286778-B22	72GB U320 15K HPL (1") Universal	430	463				**X**
347708-B22	146GB U320 15K HPL (1") Universal	590	635				**X**
350964-B22	300GB U320 10K HPL (1") Universal	845	909				**X**
375861-B21	72GB 10K SAS 2.5" HPL (1")	320	344			**X**	**X7**
431958-B21	146GB 10K SAS 2.5 HPL HDD	385	414			**X**	**X7**

Prod-No.	Description	VAT excl.	VAT incl.			DL580G5	DL580
431933-B21	36GB 3G SAS 15K SFF SP HDD	405	436			X	X7
431935-B21	72GB 3G SAS 15K SFF SP HDD	495	533			X	X7
452180-B21	HP DL580G5 SAS Option Kit	245	264			X	
HP Drive Accessories							
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70				X
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113				X
HP Optical Drives							
264007-B21	Slimline DVD-ROM Drive (8X/24X) Option Kit	155	167			X	X
331903-B21	Combo Drive 24x Slim Carbon	155	167			X	X
383975-B21	HP DVD+R/RW 8X Slim	190	204			X	X4
HP Power Options							
291034-B21	DL580 G2 IEC-C19/IEC-C14 Power Cord	26	28				X
348114-021	HP 580/570G3/G4/585G2 RPS EU Kit	410	441				X7
348114-B21	HP 580/570G3/G4/585G2 RPS Kit	410	441				X7
305340-081	HP 16A Qty-25 Bundle DK Power Cord	330	355				X3
437572-B21	HP BLc3000 1200W 12V Hotplug AC Power Supply	395	425			X	
HP Rack Conversion							
453744-B21	HP DL580G5 Tower Kit	245	264			X	
HP Networking							
434905-B21	HP NC110T PCIe Gigabit Server Adapter	90	97			X	X4
412648-B21	HP NC360T PCI Express Dual Port Gigabit Server Adapter	275	296			X	X4
394793-B21	HP NC373F PCI Express Multifunction Gigabit Server Adapter	580	624			X	X
394791-B21	HP NC373T PCI Express Multifunction Gigabit Server Adapter	200	215			X	X4
394795-B21	HP NC380T PCI Express Dual Port Multifunction Gigabit Server Adapter	490	527			X	X
313881-B21	NC7170 PCI-X Dual Port 1000T Gigabit	315	339			X	X
290563-B21	NC7771 PCI-X Single Port 1000T Gigabit	190	204			X	X
403724-B21	HP 580/570/370/350 X4/X8 PCI-E Kit	135	145				X4
414126-B21	HP NC510F PCIe 10 Gigabit Server Adapter	4'625	4'977			X	X4
414129-B21	HP NC510C PCIe 10 Gigabit Server Adapter	1'225	1'318			X	X4
452181-B21	HP DL580G5 PCI-E IO Option Kit	245	264			X	
HP Software							
452141-B21	Integrated Lights-Out Advanced Pack, No Media, 1 Server License	495	533				X

X3 : 3rd generation
X4 : 4th generation
X7 : 3rd and 4th generation
X9 : 3rd generation Dual Core only

Master License Agreements are conducted on a contract basis with the active involvement of the HP account manager.

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HP ProLiant DL585 G2

HP ProLiant DL585 G2: best price/performance 4 x Dual Core in 4U form factor

Hardware		ProLiant DL585 G2 Dual Core						
Architecture		nVidia CK8-04, IO-04						
Processor	Type	AMD Opteron 8200 Series Dual-Core processors (Rev F) with 1GHz HyperTransport						
	Model	8212 (95Watt)	8214 (95Watt)	8216 (95Watt)	8218 (95Watt)	8220 (95Watt)	8220 (120Watt)	8222SE (120Watt)
	Clock rate	2.0GHz	2.2GHz	2.4GHz	2.6GHz	2.8GHz	2.8GHz	3.0GHz
	2nd level cache	1MB per core						
	Std. / Max.	2 / 4	2 / 4	2 / 4	2 / 4	4 / 4	4 / 4	4 / 4
	Processor Power Module	integrated						
Memory	Type	PC2-3200 Registered DDR-II Memory						
	Speed	667MHz						
	Std. / Max.	2GB (4 x 512MB) / 128GB			4GB (4x1GB) / 128GB	8GB (8 x 1GB) / 128GB		
	Memory Slots per CPU	Eah processor will support up to 8 x PC5300 DIMMs on a single processor/memory bus. 667MHz memory performance requires no more than 4 x 4GB DIMM per processor memory bus, any more will result in memory slowing down to 533MHz.						
	Slots (std/free/max)	16 / 12 / 32				32 / 24 / 32		
	Upgrade step	Memory must be added in banks of two DIMMS.						
	Availability	In pairs and in bank order. On each board same memory module size.						
Video	Type	Integrated ATI-RN50 Video Controller						
	RAM	32 MB						
I/O slots (total / free)	64-bit / 100 MHz PCI-X	2 / 2						
	PCI Express X4	4 / 3						
	PCI Express X8	3 / 3						
Controllers	SAS/SATA	Support for Small Form Factor Serial attached SCSI or SATA Devices						
	RAID	Smart Array P400 Controller in PCI-Express Slot (9)						
	BBWC	256MB	512MB					
	Network	Two embedded NC371i Multifunction Gigabit Network Adapter with TCP/IP Offload Engine						
Storage	Hard Disk Type	Universal HPL 2.5" SAS/SATA Drive Cage						
	Hard Disk total/free	8/8						
	Diskette drive	None Standard - Optional Slimline Floppy Drive available (ejectable)						
	DVD-ROM drive	Slimline DVD/CD-RW Drive Standard on all models (ejectable)						
Interfaces		1x serial, 1x Mouse, 1x front video, 2x video(1front &1rear), 1x keyboard, 2x front USB 2.0, 2x rear USB 2.0, 1x internal USB 2.0, 1x iLO2, 2x LAN						
Power	Power Supply	910W						
	Std./Max.	1 / 2	2 / 2					
	Fans	6 Hot plug, redundant fans (individually removable)						
	Std./Max	6 / 6						
BIOS		Software upgradeable ROM, ROM Setup with diagnostics						
Management		integrated Lights-Out (iLO2) Standard Management						
	Security	Power ON, keyboard password, Network server mode, serial interface control, disk configuration lock						
Form Factor		4U Rack						
Keyboard and Mouse		optional						
Software								
CD-ROM	Type	SmartStart, Insight Manager						
	Language	English / German / French / Italian						
Warranty	Parts / Labour / On-Site	3 / 3 / 3 years						
	Pre-failure warranty	Processor, Memory, HDD						
WWW		http://www.hp.com/go/servers						

Prod-No.	Description	VAT excl.	VAT incl.		
418550-421	ProLiant DL585 G2 8214 2.2GHz DC 2GB PC5300 2P P400/256	9'365	10'077		
413928-421	ProLiant DL585 G2 8216 2.4GHz DC 2GB PC5300 2P P400/512	10'440	11'233		
413929-421	ProLiant DL585 G2 8218 2.6GHz DC 4GB PC5300 2P P400/512	10'580	11'384		
439727-421	ProLiant DL585 G2 8220 2.8GHz DC 8GB PC5300 4P P400/512/95W	15'595	16'780		
448183-421	ProLiant DL585 G2 8222 3.0GHz DC 8GB PC5300 4P P400/512	18'360	19'755		

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HP ProLiant DL585 G5

selected model [1]		8354
Processor	Type	AMD Opteron Quad-Core
	Speed	2.2 GHz
	Std/Max	2 / 4
	Cache	512KB Integrated Level 2 Cache per core; 2MB Shared L3 Cache per processor
	Chipset	AMD-8132
Memory	Type	PC2-5300 Registered DIMMs
	Speed	667MHz
	Std/Max	4GB (4x 1GB) / 128GB
	Slots free/max	28 / 32
Video		Integrated ATI-RN50 with 32MB DDR memory
I/O slots		9 total slots: 3x x8 PCI-Express; 4x x4 PCI-Express; 2x PCI-X (100MHz); One slot populated with the Smart Array P400 Controller
Controller		HP Smart Array P400/256MB Controller
Storage HDD	Type	small form factor (SFF) hot-plug drive bays
	Std/Max	0 / 8
Network		2x embedded NC371i Multifunction Gigabit Network Adapters
Optical Drives		Slimline DVD/CD-RW Drive (8X/24X) (ejectable)
Interfaces		1x serial, 1x mouse, 2x video (1x front, 1x rear), 1x keyboard, 5x USB (2x front, 2x rear, 1x internal), 2x LAN
Manageability		iLO2
Fans		6 Hot plug, redundant fans (individually removable)
Power		910W/1300W Power Supply standard
	Std/Max	1 / 2
Formfactor		Rack Mount (2U)
Warranty		3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day

[1] Model	see all models: http://h10010.www1.hp.com/wwpc/us/en/en/WF04a/15351-15351-3328412-241644-3328422.html
CTO	Within TopConfig you're able to order every configuration. Configure To Order (= TopConfig for all Channel Partners).

Please check the Quickspecs for detailed configurations.

The information contained herein is subject to change without notice.

Prod-No.	Description	VAT excl.	VAT incl.		
448187-421	HP DL585 G5 8354 2.2 2P 95W EU Svr	10'310	11'094		

HP ProLiant DL585 - Accessories

Prod-No.	Description	VAT excl.	VAT incl.			DL585	DL585 G2
HP Processor Options							
413931-B21	AMD O8212 2.0GHz DC PC5300 DL585G2 2CPU Kit	2'535	2'728				X
416734-B21	AMD O8214 2.2GHz DC PC5300 DL585G2 2CPU Kit	2'535	2'728				X
413932-B21	AMD O8216 2.4GHz DC PC5300 DL585G2 2CPU Kit	2'845	3'061				X
413933-B21	AMD O8218 2.6GHz DC PC5300 DL585G2 2CPU Kit	3'240	3'486				X
413934-B21	AMD O8220 2.8GHz DC PC5300 DL585G2 2CPU Kit	5'940	6'391				X
439728-B21	AMD O8220 2.8GHz DC PC5300 DL585G2 2CPU Kit/95 Watts	3'975	4'277				X
448184-B21	AMD O8222 3.0GHz DC PC5300 DL585G2 2CPU Kit	5'410	5'821				X
HP DDR memory							
408850-B21	1 GB Reg PC2-5300 2x512M Kit	170	183				X
408851-B21	2 GB Reg PC2-5300 2x1GB Kit	235	253				X
408853-B21	4 GB Reg PC2-5300 2x2GB Kit	425	457				X
408854-B21	8 GB Reg PC2-5300 2x4GB Kit	1'420	1'528				X
HP Controller							
291967-B21	Smart Array 642 Controller	545	586			X	X
347786-B21	HP 8 Internal Port SAS HBA with RAID	165	178			X	X
273915-B21	Smart Array 6402/128	885	952			X	X
273911-B21	2-to-4 channel Upgrade for SA6402	660	710			X	X
273914-B21	Smart Array 6404/256 Controller	1'505	1'619			X	X
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172			X	X
374654-B21	64-Bit/133-MHz Single Channel U320 SCSI HBA G2	165	178			X	X
412911-B21	HP SC11Xe Host Bus Adapter	270	291				X
405132-B21	HP Smart Array P400/256MB Controller	605	651				X
411064-B21	HP Smart Array P400/512MB BBWC Controller	910	979				X
405148-B21	512MB SA BBWC Upgrade Kit for SA P400	420	452				X
383280-B21	BBWC Cache Upgrade Kit for SA P400	145	156				X
337972-B21	Smart Array P600/256MB cache Controller, NOTE: supports internal & external SAS/SATA Drives	750	807			X	X
372538-B21	512MB Battery Backed Write Cache Enabler for P600, 6402, 6404	790	850			X	X
HP Internal Disk drives							
286778-B22	72GB U320 15K HPL (1") Universal	430	463			X	
347708-B22	146GB U320 15K HPL (1") Universal	590	635			X	
350964-B22	300GB U320 10K HPL (1") Universal	845	909			X	
375861-B21	72GB 10K SAS 2.5" HPL (1")	320	344				X
431958-B21	146GB 10K SAS 2.5 HPL HDD	385	414				X
431933-B21	36GB 3G SAS 15K SFF SP HDD	405	436				X
431935-B21	72GB 3G SAS 15K SFF SP HDD	495	533				X
HP Drive Accessories							
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70			X	X
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113			X	X
HP Optical Drives							
264007-B21	Slimline DVD-ROM Drive (8X/24X) Option Kit	155	167			X	X
383975-B21	HP DVD+R/RW 8X Slim	190	204			X	X
331903-B21	Combo Drive 24x Slim Carbon	155	167			X	X
HP Power Options							
291034-B21	DL580 G2 IEC-C19/IEC-C14 Power Cord	26	28			X	
348114-B21	HP 580/570G3/G4/585G2 RPS Kit	410	441				X
HP Networking							
313881-B21	NC7170 PCI-X Dual Port 1000T Gigabit	315	339			X	
290563-B21	NC7771 PCI-X Single Port 1000T Gigabit	190	204			X	X
412648-B21	HP NC360T PCI Express Dual Port Gigabit Server Adapter	275	296			X	X
394793-B21	HP NC373F PCI Express Multifunction Gigabit Server Adapter	580	624				X
394795-B21	HP NC380T PCI Express Dual Port Multifunction Gigabit Server Adapter	490	527				X
414126-B21	HP NC510F PCIe 10 Gigabit Server Adapter	4'625	4'977			X	X
414129-B21	HP NC510C PCIe 10 Gigabit Server Adapter	1'225	1'318			X	X
431038-B21	HP IB 4X SDR PCI-e single PORT HCA	705	759				X

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Prod-No.	Description	VAT excl.	VAT incl.			DL585	DL585 G2
431039-B21	HP IB 4X DDR PCI-e Single PORT HCA	845	909				X
HP Remote Management							
452141-B21	Integrated Lights-Out Advanced Pack, No Media, 1 Server License	495	533				X

X9 : for DL585 Dual Core Servers

HP Servers Storage and Infrastructure

HP Memory

Up to the maximum of memory is available with the removal of the standard memory and the optional installation. We recommend to check the Quickspecs.

HP DDR Memory

PC3200

Prod-No.	Description	VAT excl.	VAT incl.		
375004-B21	4 GB Dual-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	425	457		
343057-B21	4 GB Single-Rank Adv. ECC PC2-3200 DDR2 SDRAM (2 x 2048 MB)	585	629		
343055-B21	1 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 512 MB)	170	183		
343056-B21	2 GB Advanced ECC PC2-3200 DDR2 SDRAM (2 x 1024 MB)	235	253		
348106-B21	8 GB Dual Rank PC2-3200R Registered ECC SDRAM Memory Kit (2 x 4096 MB)	1'420	1'528		
408850-B21	1 GB Reg PC2-5300 2x512M Kit	170	183		
408851-B21	2 GB Reg PC2-5300 2x1GB Kit	235	253		
408853-B21	4 GB Reg PC2-5300 2x2GB Kit	425	457		
408854-B21	8 GB Reg PC2-5300 2x4GB Kit	1'420	1'528		
432803-B21	512 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x512 MB), Single Rank	50	54		
432804-B21	1024 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x1024 MB), Dual Rank	90	97		

PC4200

Prod-No.	Description	VAT excl.	VAT incl.		
461826-B21	HP 2GB FBD PC2-5300 2x1GB LP Kit	260	280		
461828-B21	HP 4GB FBD PC2-5300 2x2GB LP Kit	475	511		
432806-B21	2048 MB Unbuffered Advanced ECC PC2-5300 DDR2 (1x2048 MB), Dual Rank	190	204		

Fully Buffered DIMM

Prod-No.	Description	VAT excl.	VAT incl.		
397409-B21	1 GB FBD PC2-5300 2X512 Kit	180	194		
461840-B21	HP 4GB REG PC2-5300 2x2GB LP Kit	475	511		
397411-B21	2 GB FBD PC2-5300 2X1GB Kit	235	253		
397413-B21	4 GB FBD PC2-5300 2X2GB Kit	425	457		
413015-B21	HP 16GB FBD PC2-5300 2x8GB Kit	22'260	23'952		↘
397415-B21	8 GB FBD PC2-5300 2x4GB Kit	1'420	1'528		

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HP Processor Options

HP Processors - Intel, AMD Opteron

Intel Xeon

Prod-No.	Description	VAT excl.	VAT incl.		
452997-B21	HP X5365 DL140G3 Kit	2'225	2'394		
453475-B21	HP L5335 DL140G3 Kit	900	968		
404752-B21	Intel Xeon 7041 3.0GHz/800 2x2MB Dual Core 570/580 G4 Processor	6'475	6'967		
404753-B21	Intel Xeon 7030 2.8GHz/800 2x1MB Dual Core 570/580 G4 Processor	4'290	4'616		
455419-B21	HP ML150G5 E5205 Kit	515	554		↘
455420-B21	HP ML150G5 E5405 Kit	565	608		↘
455421-B21	HP ML150G5 E5410 Kit	635	683		↘
455422-B21	HP ML150G5 E5420 Kit	820	882		↘
455423-B21	HP ML150G5 E5430 Kit	955	1'028		↘
455424-B21	HP ML150G5 E5440 Kit	1'270	1'367		↘
458784-B21	HP E5430 DL180G5 Kit	955	1'028		↘
458785-B21	HP E5420 DL180G5 Kit	820	882		↘
458786-B21	HP E5405 DL180G5 Kit	565	608		↘
458787-B21	HP E5205 DL180G5 Kit	515	554		↘
466106-B21	HP E5440 DL180G5 Kit	1'270	1'367		↘
445560-B21	HP X5365 DL380G5 Kit	2'225	2'394		
450321-B21	HP X5365 ML370G5 Kit	2'225	2'394		
375369-B21	Intel Xeon 3.16GHz 1MB 570/580 G3 Processor	1'485	1'598		
385903-B21	Intel Xeon 3.66GHz 1MB 570/580 G3 Processor	1'900	2'044		
348110-B21	Intel Xeon 3.00GHz 8MB 570/580 G3 Processor	4'045	4'352		
348111-B21	Intel Xeon 3.33GHz 8MB 570/580 G3 Processor	7'945	8'549		
399888-B21	Intel Xeon 7020 2.66GHz/667 Dual Core 570/580 G3 Processor	1'925	2'071		
399889-B21	Intel Xeon 7040 3.00GHz/667 4 MB Dual Core 570/580 G3 Processor	6'605	7'107		
430819-B21	Intel Xeon 7110M 2.6GHz/800 4MB DC 570/580 G4 Processor	1'665	1'792		
430818-B21	Intel Xeon 7120M 3.0GHz/800 4MB DC 570/580 G4 Processor	2'250	2'421		
430817-B21	Intel Xeon 7130M 3.2GHz/800 8MB DC 570/580 G4 Processor	2'660	2'862		
430816-B21	Intel Xeon 7140M 3.4GHz/800 16MB DC 570/580 G4 Processor	3'320	3'572		

Intel Xeon 5000 sequence

Prod-No.	Description	VAT excl.	VAT incl.		
409401-B21	HP X5060 ML350G5 Kit	820	882		
409397-B21	HP X5080 ML350G5 Kit	1'705	1'835		

Intel Xeon 5100 sequence

Prod-No.	Description	VAT excl.	VAT incl.		
433253-B21	HP 5148 LV DL140G3 Kit	1'210	1'302		
416886-B21	HP X5110 ML350G5 Kit	570	613		
416887-B21	HP X5120 ML350G5 Kit	645	694		
416888-B21	HP X5130 ML350G5 Kit	820	882		
416889-B21	HP X5140 ML350G5 Kit	1'020	1'098		
416890-B21	HP X5150 ML350G5 Kit	1'365	1'469		
416891-B21	HP X5160 ML350G5 Kit	1'705	1'835		
416567-B21	HP X5110 DL360G5 Kit	570	613		
416569-B21	HP X5120 DL360G5 Kit	645	694		
416571-B21	HP X5130 DL360G5 Kit	820	882		
416573-B21	HP X5140 DL360G5 Kit	1'020	1'098		
416575-B21	HP X5148 LV DL360 G5 Kit	1'210	1'302		
416577-B21	HP X5150 DL360G5 Kit	1'365	1'469		
416579-B21	HP X5160 DL360G5 Kit	1'705	1'835		
416188-B21	HP X5110 ML370G5 Kit	570	613		
416190-B21	HP X5120 ML370G5 Kit	645	694		
416192-B21	HP X5130 ML370G5 Kit	820	882		
416194-B21	HP X5140 ML370G5 Kit	1'020	1'098		
416196-B21	HP X5150 ML370G5 Kit	1'365	1'469		
416198-B21	HP X5160 ML370G5 Kit	1'705	1'835		
418319-B21	HP X5110 DL380G5 Kit	570	613		
418320-B21	HP X5120 DL380G5 Kit	645	694		
418321-B21	HP X5130 DL380G5 Kit	820	882		
418322-B21	HP X5140 DL380G5 Kit	1'020	1'098		
432333-B21	HP X5148 LV DL380 G5 Kit	1'210	1'302		
418323-B21	HP X5150 DL380G5 Kit	1'365	1'469		
418324-B21	HP X5160 DL380G5 Kit	1'705	1'835		

Intel Xeon 5200 sequence

Prod-No.	Description	VAT excl.	VAT incl.		
464895-B21	E5205 (1.86 GHz, 65W)	505	543		
464893-B21	X5260 (3.33 GHz, 80W)	1'535	1'652		

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Intel Xeon 5300 sequence

Prod-No.	Description	VAT excl.	VAT incl.		
409278-B21	Quad-Core Intel Xeon processor E5310 (1.60 GHz, 80 W, 1066 MHz FSB Option Kit	590	635		
409157-B21	HP E5320 DL140G3 Kit	665	716		
442992-B21	HP E5335 DL140G3 Kit	855	920		
409279-B21	HP X5355 DL140G3 Kit	1'495	1'609		
409159-B21	Quad-Core Intel Xeon processor E5345 (2.33 GHz, 80 W, 1333 MHz FSB Option Kit	985	1'060		
442995-B21	HP L5320 DL140G3 Kit	765	823		
437903-B21	Quad-Core Intel Xeon processor E5310 (1.6 GHz, 1066 FSB)	590	635		
436460-B21	Quad-Core Intel Xeon processor E5320 (1.86 GHz, 1066 FSB)	665	716		
437905-B21	HP E5335 ML150G3 Kit	855	920		
435513-B21	Quad-Core Intel Xeon Processor E5310 (1.6 GHz, 80 Watts, 1066 FSB)	590	635		
435512-B21	Quad-Core Intel Xeon Processor E5320 (1.86 GHz, 80 Watts, 1066 FSB)	665	716		
437444-B21	Quad-Core Intel Xeon Processor E5335 (2.00 GHz, 80 Watts, 1333 FSB)	855	920		
436013-B21	Quad-Core Intel Xeon Processor E5345 (2.33 GHz, 80 Watts, 1333 FSB)	985	1'060		
436015-B21	Quad-Core Intel Xeon Processor X5355 (2.66 GHz, 120 Watts, 1333 FSB)	1'495	1'609		
438314-B21	Quad-Core Intel Xeon Processor E5310 (1.60 GHz, 80 Watts, 1066 FSB)	590	635		
435950-B21	Quad-Core Intel Xeon Processor E5320 (1.86 GHz, 80 Watts, 1066 FSB)	665	716		
435952-B21	Quad-Core Intel Xeon Processor E5335 (2.00 GHz, 80 Watts, 1333 FSB)	855	920		
435954-B21	Quad-Core Intel Xeon Processor E5345 (2.33 GHz, 80 Watts, 1333 FSB)	985	1'060		
435956-B21	Quad-Core Intel Xeon Processor X5355 (2.66 GHz, 120 Watts, 1333 FSB)	1'495	1'609		
435958-B21	HP L5320 LV DL360G5 Kit	765	823		
433100-B21	Quad-Core Intel Xeon Processor E5310 (1.60 GHz, 80 Watts, 1066 FSB)	590	635		
433098-B21	Quad-Core Intel Xeon Processor E5320 (1.86 GHz, 80 Watts, 1066 FSB)	665	716		
437391-B21	HP E5335 ML370G5 Kit	855	920		
433102-B21	Quad-Core Intel Xeon Processor E5345 (2.33 GHz, 80 Watts, 1333 FSB)	985	1'060		
433104-B21	Quad-Core Intel Xeon Processor X5355 (2.66 GHz, 120 Watts, 1333 FSB)	1'495	1'609		
437943-B21	Quad-Core Intel Xeon Processor E5310 (1.60 GHz, 80 Watts, 1066 FSB)	590	635		
433522-B21	Quad-Core Intel Xeon Processor E5320 (1.86 GHz, 80 Watts, 1066 FSB)	665	716		
437941-B21	Quad-Core Intel Xeon Processor E5335 (2.00 GHz, 80 Watts, 1333 FSB)	855	920		
437940-B21	Quad-Core Intel Xeon Processor E5345 (2.33 GHz, 80 Watts, 1333 FSB)	985	1'060		
437939-B21	Quad-Core Intel Xeon Processor X5355 (2.66 GHz , 120 Watts, 1333 FSB)	1'495	1'609		
435934-B21	HP L5320 LV DL380G5 Kit	765	823		
452640-B21	HP L5335 LV DL380G5 Kit	900	968		

Intel Xeon 5400 sequence

Prod-No.	Description	VAT excl.	VAT incl.		
458257-B21	HP E5440 ML350G5 Kit	1'270	1'367		↘
458259-B21	HP E5430 ML350G5 Kit	955	1'028		↘
458265-B21	HP E5420 ML350G5 Kit	820	882		↘
458267-B21	HP E5410 ML350G5 Kit	635	683		↘
448369-B21	HP L5410 LV DL160G5 Kit	730	785		
458269-B21	HP E5405 ML350G5 Kit	565	608		↘
457929-B21	HP DL360R05 X5460 Kit	2'170	2'335		↘
462858-B21	HP DL360R05 X5450 Kit	1'575	1'695		↘
457931-B21	HP DL360R05 E5450 Kit	1'740	1'872		↘
457933-B21	HP DL360R05 E5440 Kit	1'270	1'367		↘
457935-B21	HP DL360R05 E5430 Kit	955	1'028		↘
457937-B21	HP DL360R05 E5420 Kit	820	882		↘
457939-B21	HP DL360R05 E5410 Kit	635	683		↘
457941-B21	HP DL360R05 E5405 Kit	565	608		↘
457945-B21	HP L5410 DL360G5 Kit	730	785		
457943-B21	HP L5420 DL360G5 Kit	890	958		
458408-B21	HP X5460 ML370G5 Kit	2'170	2'335		↘
462711-B21	HP X5450 ML370G5 Kit	1'575	1'695		↘
458410-B21	HP E5450 ML370G5 Kit	1'740	1'872		↘
458412-B21	HP E5440 ML370G5 Kit	1'270	1'367		↘
458414-B21	HP E5430 ML370G5 Kit	955	1'028		↘
458416-B21	HP E5420 ML370G5 Kit	820	882		↘
458418-B21	HP E5410 ML370G5 Kit	635	683		↘
458420-B21	HP E5405 ML370G5 Kit	565	608		↘
458575-B21	HP E5430 DL380G5 Kit	955	1'028		↘
458577-B21	HP E5420 DL380G5 Kit	820	882		↘
458579-B21	HP E5405 DL380G5 Kit	565	608		↘
458581-B21	HP X5460 DL380G5 Kit	2'170	2'335		↘
458583-B21	HP E5450 DL380G5 Kit	1'740	1'872		↘
458585-B21	HP E5440 DL380G5 Kit	1'270	1'367		↘
459142-B21	HP E5410 DL380G5 Kit	635	683		↘
462593-B21	HP X5450 DL380G5 Kit	1'575	1'695		↘
465324-B21	HP L5420 DL380G5 Kit	890	958		
465326-B21	HP L5410 DL380G5 Kit	730	785		
464885-B21	E5450 (3.00 GHz, 80W)	1'695	1'824		
464886-B21	E5440 (2.83 GHz, 80W)	1'240	1'334		
464887-B21	E5430 (2.66 GHz, 80W)	930	1'001		
464891-B21	L5420 (2.50 GHz, 50W)	890	958		
464889-B21	E5410 (2.33 GHz, 80W)	620	667		
464892-B21	L5410 (2.33 GHz, 50W)	730	785		
464890-B21	E5405 (2.00 GHz, 80W)	550	592		
464888-B21	E5420 (2.50 GHz, 80W)	800	861		
462876-B21	L5420 (2.50 GHz, 50W, LV)	890	958		
462877-B21	L5410 (2.33 GHz, 50W, LV)	730	785		

Intel Xeon 7300 sequence

Prod-No.	Description	VAT excl.	VAT incl.		
438090-B21	HP DL580G5 2.4 2X4M 80W Kit	3'455	3'718		
438091-B21	HP DL580G5 2.4 2X3M Kit	2'260	2'432		
438092-B21	HP DL580G5 2.13 2X2M Kit	2'105	2'265		
438093-B21	HP DL580G5 1.6 2X2M Kit	1'590	1'711		
438100-B21	HP DL580G5 1.86 2X4M QC 50W Kit	3'955	4'256		
438101-B21	HP DL580G5 2.93 2X4M DC 80W Kit	2'105	2'265		

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AMD Opteron

Prod-No.	Description	VAT excl.	VAT incl.		
411615-B21	AMD Opteron processor Model 2210 - 1.8 GHz (95W)	330	355		
411604-B21	AMD Opteron processor Model 2210 HE - 1.8 GHz (68W)	375	404		
411605-B21	AMD Opteron processor Model 2214 HE - 2.2 GHz (68W)	490	527		
435014-B21	AMD Opteron processor Model 2216 - 2.4 GHz (95W)	505	543		
411616-B21	AMD Opteron processor Model 2216 HE - 2.4 GHz (68W)	555	597		
411606-B21	AMD Opteron processor Model 2218 - 2.6 GHz (95W)	660	710		
445971-B21	HP 2352 DL165G5 Kit	775	834		
445981-B21	HP 2356 DL165G5 Kit	1'240	1'334		
445987-B21	HP DL165 HTX Kit	60	65		
463038-B21	HP 2352 DL185G5 Kit	775	834		
468547-B21	HP 2354 B3 DL185G5 Kit	930	1'001		
411374-B21	AMD Opteron Processor 2210 (1.8 GHz, 95 Watts)	330	355		
434933-B21	AMD Opteron Processor 2210 HE (1.8 GHz, 68 Watts)	375	404		
411368-B21	AMD Opteron Processor 2214 HE (2.2 GHz, 68W)	490	527		
411365-B21	AMD Opteron Processor 2216 (2.4 GHz, 95 Watts)	505	543		
419487-B21	AMD Opteron Processor 2216 HE (2.4 GHz, 68 Watts)	555	597		
411362-B21	AMD Opteron Processor 2218 (2.6 GHz, 95 Watts)	660	710		
453043-B21	HP O2222 DL365G1 Kit	1'190	1'280		
434947-B21	HP O2210 DL385G2 Kit	330	355		
434943-B21	HP O2210 1.8GHz HE DL385G2 Kit	375	404		
408837-B21	HP O2212 HE DL385G2 Kit	410	441		
407435-B21	HP O2214 2.2GHz HE DL385G2 Kit	490	527		
434945-B21	HP O2216 DL385G2 Kit	505	543		
408840-B21	HP O2216 2.4GHz HE DL385G2 KIT	555	597		
451649-B21	HP O2222 DL385G2 Kit	1'190	1'280		
407433-B21	HP O2218 2.6GHz DL385G2 Kit	660	710		
413931-B21	AMD O8212 2.0GHz DC PC5300 DL585G2 2CPU Kit	2'535	2'728		
416734-B21	AMD O8214 2.2GHz DC PC5300 DL585G2 2CPU Kit	2'535	2'728		
413932-B21	AMD O8216 2.4GHz DC PC5300 DL585G2 2CPU Kit	2'845	3'061		
413933-B21	AMD O8218 2.6GHz DC PC5300 DL585G2 2CPU Kit	3'240	3'486		
413934-B21	AMD O8220 2.8GHz DC PC5300 DL585G2 2CPU Kit	5'940	6'391		

AMD Dual Core

Prod-No.	Description	VAT excl.	VAT incl.		
446587-B21	AMD O2354 (2.2 GHz, 75W ACP)	930	1'001		
445106-B21	AMD O2356 (2.3 GHz, 75W ACP)	1'240	1'334		
447978-B21	AMD O8354 2P (2.2 GHz, 75W, ACP)	3'760	4'046		
447977-B21	AMD O8356 2P (2.3 GHz, 75W, ACP)	4'730	5'089		
439728-B21	AMD O8220 2.8GHz DC PC5300 DL585G2 2CPU Kit/95 Watts	3'975	4'277		
440721-B21	HP O2220 DL145G3 Kit	910	979		
439189-B21	HP 2220 DL365G1 Kit	910	979		
438824-B21	HP 02218 HE DL385G2 Kit	710	764		
438825-B21	HP 02220 DL385G2 Kit	910	979		
458932-B21	HP O8224 SE DL585G2 2P Kit	7'380	7'941		
439188-B21	HP 2218 HE DL365G1 Kit	710	764		
458933-B21	HP O8222 DL585G2 2P Kit	5'410	5'821		
448184-B21	AMD O8222 3.0GHz DC PC5300 DL585G2 2CPU Kit	5'410	5'821		
447702-B21	HP 2218 DL185G5 Kit	660	710		
445575-B21	AMD O2352 (2.1 GHz, 75W ACP)	775	834		
447602-B21	HP 2354 DL365G5 Kit	930	1'001		
447604-B21	HP 2352 DL365G5 Kit	775	834		
448192-B21	HP O8354 DL585G5 Kit	3'760	4'046		
448193-B21	HP O8356 DL585G2 Kit	4'730	5'089		
449774-B21	HP 02356 DL385G5 Kit	1'240	1'334		
449774-L21	HP 02356 DL385G5 FIO Kit	1'240	1'334		
449776-B21	HP O2352 DL385G5 Kit	775	834		
449776-L21	HP O2352 DL385G5 FIO Kit	775	834		

HP Storage Controllers

HP Controllers

Prod-No.	Description	VAT excl.	VAT incl.		
291967-B21	Smart Array 642 Controller	545	586		
273915-B21	Smart Array 6402/128	885	952		
405132-B21	HP Smart Array P400/256MB Controller	605	651		
411064-B21	HP Smart Array P400/512MB BBWC Controller	910	979		
273911-B21	2-to-4 channel Upgrade for SA6402	660	710		
337972-B21	Smart Array P600/256MB cache Controller, NOTE: supports internal & external SAS/SATA Drives	750	807		
273914-B21	Smart Array 6404/256 Controller	1'505	1'619		
381513-B21	HP Smart Array P800/512 BBWC Controller	1'245	1'340		
405148-B21	512MB SA BBWC Upgrade Kit for SA P400	420	452		
254786-B21	256 MB Cache Modules for Controller (one additional for each controller)	780	839		
383280-B21	BBWC Cache Upgrade Kit for SA P400	145	156		
346914-B21	Battery Backed Cache Enabler for SA6i	160	172		
351580-B21	128MB Battery Backed Write Cache Enabler for SA641/642/E200i	160	172		
372538-B21	512MB Battery Backed Write Cache Enabler for P600, 6402, 6404	790	850		
389650-B21	SAS/SATA Host Fan Cable	51	55		
417836-B21	Smart Array P400 Battery Attach Kit	44	47		
399550-B21	HP P400i/256 Controller	625	673		
411508-B21	HP Smart Array E200/128 BBWC Controller	450	484		
435129-B21	HP SA E500/256 External Controller	585	629		
412911-B21	HP SC11Xe Host Bus Adapter	270	291		

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HP Hard Drives

HP SAS Drives

Prod-No.	Description	VAT excl.	VAT incl.		
431933-B21	36GB 3G SAS 15K SFF SP HDD	405	436		
418369-B21	HP 36 GB 3G SAS 15K SFF DP HDD	440	473		
375861-B21	72GB 10K SAS 2.5" HPL (1")	320	344		
431958-B21	146GB 10K SAS 2.5 HPL HDD	385	414		
384842-B21	HP 72 GB 3G SAS 10K SFF DP HDD	355	382		
375870-B21	72GB 15K SAS 3.5" HPL (1")	325	350		
418371-B21	HP 72 GB 3G SAS 15k SFF DP HDD	545	586		
375872-B21	146GB 15K SAS 3.5" HPL (1")	445	479		
384852-B21	HP 72GB 15K SAS 3.5 DP HDD	355	382		
432095-B21	HP 72GB SAS 3.5" 15K NHP	325	350		
431935-B21	72GB 3G SAS 15K SFF SP HDD	495	533		
418367-B21	HP 146 GB 3G SAS 10K SFF DP HDD	425	457		
432093-B21	HP 146GB SAS 3.5" 15K NHP	445	479		
431944-B21	HP 300GB 3G SAS 15K 3.5" SP HDD	790	850		
384854-B21	HP 146GB 15K SAS 3.5 DP HDD	495	533		
431950-B21	HP 300GB SAS 3.5" 15K NHP	790	850		
416127-B21	HP 300GB 15K SAS 3.5 DP HDD	870	936		
350964-B22	300GB U320 10K HPL (1") Universal	845	909		
286778-B22	72GB U320 15K HPL (1") Universal	430	463		
347708-B22	146GB U320 15K HPL (1") Universal	590	635		
411089-B22	HP 300GB 15k U320 HDD	1'150	1'237		

HP SATA Drives

Prod-No.	Description	VAT excl.	VAT incl.		
379306-B21	60GB 5.4K SATA 2.5" HPL (1")	250	269		
349237-B21	80GB 1.5G SATA 7.2K 3.5" HDD	125	135		
395473-B21	500GB 1.5G SATA 7.2K 3.5" HDD	385	414		
383410-B21	80GB SATA 7.2K NHP (1")	125	135		
349238-B21	160GB SATA 7.2K HPL (1")	125	135		
349239-B21	250GB SATA 7.2K HPL (1")	160	172		
411275-B21	HP 160GB 1.5G SATA 7.2K NHP 3.5" HDD	125	135		
411276-B21	HP 250GB 1.5G SATA 7.2K NHP 3.5" HDD	160	172		
432341-B21	HP 750GB 1.5G SATA 7.2K 3.5" HDD	545	586		
431786-B21	HP 120GB 5.4k HP 2.5 SATA 1yr Wty HDD	305	328		
458924-B21	HP 120GB 5.4k SATA 2.5 ETY 1y Wty HDD	285	307		
459357-B21	120GB 1.5G SATA 5.4K NHP SFF Entry	285	307		

HP External Storage

Prod-No.	Description	VAT excl.	VAT incl.		
442084-B21	HP 256MB USB 2.0 Floppy Drive Key	65	70		
442085-B21	HP 1GB USB 2.0 Floppy Drive Key	105	113		

HP High Performance Solutions

HP Myrinet Products

Prod-No.	Description	VAT excl.	VAT incl.		
390456-B21	Myrinet 2XP PCI-X, Fiber F-Series, 2MB NIC	775	834		
373983-B21	Myrinet PCI 2XP Rev-E 4MB Network Interface Card	1'350	1'453		
257895-002	Myrinet 8P w/o XBA US Fibre Switch	2'517	2'708		
372723-B21	Myrinet Quad Fiber Cable	245	264		
372718-B21	Myrinet Switch 16-Port Linecard	4'420	4'756		
372719-B21	Myrinet Spine 16 Quad-Port Linecard	13'255	14'262		
262818-001	Myrinet SNMP US Monitoring Card	1'573	1'693		
372716-B21	Myrinet Switch 21-Slot 14U Enclosure	15'710	16'904		
372717-B21	Myrinet Spine 21-Slot 14U Enclosure	15'710	16'904		
360363-B21	Myrinet 2/3/5/9U Rail Kit	165	178		
372720-B21	Myrinet Spine Thru Module	7'365	7'925		
372721-B21	Myrinet Airdam Blank Panel	125	135		
361802-B21	HP HPC Myrinet Configuration Kit	23'195	24'958		
257895-001	Myricom 8-Port US Fibre Switch	3'776	4'063		
257896-001	Myricom 3-Slot US Switch Frame	2'517	2'708		
257896-002	Myricom 5-Slot US Switch Frame	5'034	5'417		
257896-003	Myricom 9-Slot US Switch Frame	10'068	10'833		
257896-004	Myricom 17-Slot US Switch Frame	20'137	21'667		
257897-002	Myricom 3M US Fibre Cable	118	127		
257897-003	Myricom 10M US Fibre Cable	142	153		
365242-B21	Cyclades RJ45 Adapter	30	32		
356578-B21	HP Procurve 10K 1U Rack Mount Kit	100	108		

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HP NICS

HP Gigabit Controllers

Prod-No.	Description	VAT excl.	VAT incl.		
290563-B21	NC7771 PCI-X Single Port 1000T Gigabit	190	204		
313881-B21	NC7170 PCI-X Dual Port 1000T Gigabit	315	339		
412648-B21	HP NC360T PCI Express Dual Port Gigabit Server Adapter	275	296		
394793-B21	HP NC373F PCI Express Multifunction Gigabit Server Adapter	580	624		
394791-B21	HP NC373T PCI Express Multifunction Gigabit Server Adapter	200	215		
394795-B21	HP NC380T PCI Express Dual Port Multifunction Gigabit Server Adapter	490	527		
414126-B21	HP NC510F PCIe 10 Gigabit Server Adapter	4'625	4'977		
414129-B21	HP NC510C PCIe 10 Gigabit Server Adapter	1'225	1'318		
434905-B21	HP NC110T PCIe Gigabit Server Adapter	90	97		
435508-B21	HP NC364T PCIe 4Pt Gigabit Server Adptr	640	689		

HP Infiband Products

Prod-No.	Description	VAT excl.	VAT incl.		
376172-B21	InfiniBand Router Blade Drawer	1'705	1'835		
376173-B21	InfiniBand IP Router Blade	12'210	13'138		
376174-B21	InfiniBand FC Router Blade	10'895	11'723		
376176-B21	InfiniBand Red Management Board	11'520	12'396		
376175-B21	InfiniBand 12 Connections Fabric Board	17'660	19'002		
376171-B21	InfiniBand 24 4x Port Modular Line Board	14'930	16'065		
380298-B21	InfiniBand 4X PCI-E Dual Port Host Adapter	860	925		
380299-B21	InfiniBand 4X PCI-X Dual Port Host Adapter	860	925		
394082-B21	InfiniBand Fabric BD 96P 12Conn Opt	8'040	8'651		
409366-B21	Voltaire IB 4X DDR 24P Ext Mangd Switch	13'130	14'128		
409367-B21	Voltaire IB 4X DDR 24P INT Mngd Switch	16'355	17'598		
409370-B21	Voltaire IB DDR 96P Switch Chassis	16'615	17'878		
409371-B21	Voltaire IB DDR 288P Switch Chassis	21'585	23'225		
409376-B21	HP IB 4X DDR PCI-E Dual Port HCA	895	963		
410123-B21	HP .5m 4x DDR Copper Cable	125	135		
410123-B22	HP 1m 4X DDR Fabric Copper Cable	155	167		
410123-B23	HP 2M 4X DDR Fabric Copper Cable	185	199		
410123-B24	HP 3m 4X DDR Fabric Copper Cable	200	215		
410123-B25	HP 5m 4X DDR Fabric Copper Cable	280	301		
410123-B26	HP 6m 4X DDR Copper Cable	305	328		
410123-B27	HP 7m 4X DDR Copper Cable	415	447		
410123-B28	HP 8M 4X DDR Copper Cable	600	646		
410123-B29	HP 9M 4X DDR IB Copper Cable	315	339		
410123-B30	HP 10M 4X DDR IB Copper Cable	330	355		
413997-B21	HP 22U Cabinet PDM Bracket	170	183		
413998-B21	HP 22U Cabinet Ethernet Cable Strap	135	145		
414001-B21	HP 24 Node Cable Mgmt Bracket	155	167		
376165-B22	Voltaire IB 4X SDR 24P EXT Mgd Switch	10'160	10'932		
376166-B22	Voltaire IB 4X SDR 24P INT Mgd Switch	12'075	12'993		
431038-B21	HP IB 4X SDR PCI-e single PORT HCA	705	759		
431039-B21	HP IB 4X DDR PCI-e Single PORT HCA	845	909		
431042-B21	Voltaire IB 24 Port Switch Rail Kit	355	382		
431043-B21	Voltaire IB 24 Port Switch Cable Guide	100	108		

HP Server Keyboards

Prod-No.	Description	VAT excl.	VAT incl.		
374668-031	HP Svr Carbon Color Windows UK Keyboard	46	50		
374668-041	HP Svr Carbon Color Windows GR Keyboard	46	50		
374668-051	HP Svr Carbon Color Windows FR Keyboard	46	50		
374668-061	HP Svr Carbon Color Windows ITL Keyboard	46	50		
374668-071	HP Svr Carbon Color Windows SP Keyboard	46	50		
374668-081	HP Svr Carbon Color Windows DEN Keyboard	46	50		
374668-091	HP Svr Carbon Color Windows NOR Keyboard	46	50		
374668-101	HP Svr Carbon Color Windows SE/FI Keyboard	46	50		
374668-111	HP Svr Carbon Color Windows SWI Keyboard	46	50		
374668-121	HP Svr Carbon Color Windows FCAN Keyboard	46	50		
374668-131	HP Svr Carbon Color Windows PORT Keyboard	46	50		
374668-141	HP Windows Keys TR Carbon Srvr Keybrd	46	50		
374668-151	HP Windows Keys GR Carbon Srvr Keybrd	46	50		
374668-171	HP Svr Carbon Color Windows ARAB Keyboard	46	50		
374668-181	HP Svr Carbon Color Windows BEL Keyboard	46	50		
374668-B41	HP Windows Keys BA Carbon Srvr Keybrd	46	50		
374668-B31	HP Svr Carbon Color Windows INTL Keyboard	46	50		

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HP Server Specific Options

HP Remote Insight & AXL Boards

Prod-No.	Description	VAT excl.	VAT incl.		
201493-B21	RIB LOE to UPS Power Cord 220V	44	47		
418280-B21	Lights-Out Management Card Kit for ML110 G4	278	299		
437372-B21	HP ML115 G1 Lights-Out 100c Kit	280	301		

HP CSSO Comm Port Options

Prod-No.	Description	VAT excl.	VAT incl.		
401222-B21	HP Par./Ser. Port Kit	34	37		
390390-B21	HP ProLiant Second Serial port option kit	49	53		

HP Graphics Options

Prod-No.	Description	VAT excl.	VAT incl.		
435703-B21	NVIDIA Quadro FX1500 256MB PCIe	719	774		
435681-B21	NVIDIA Quadro FX3500 256MB PCIe	1'259	1'355		

HPC Specific Options

Prod-No.	Description	VAT excl.	VAT incl.		
452487-B21	B-Line Straight 1.5ftX12ft Cbl Tray	415	447		
452488-B21	B-Line Straight 3ftX12ft Cbl Tray	520	560		
452489-B21	B-Line Drop-Out 1.5ft Connector	35	38		
452490-B21	B-Line Drop-Out 3ft Connector	50	54		
452491-B21	B-Line 1.5ft Horizontal Tee Connector	365	393		
452492-B21	B-Line 3ft Horizontal Tee Connector	470	506		
452493-B21	B-Line 1.5ft Horizontal Cross Connector	460	495		
452494-B21	B-Line 3ft Horizontal Cross Connector	610	656		
452495-B21	B-Line Hanger Rod Bracket	10	11		
452496-B21	B-Line Clamp Guide	15	16		
452497-B21	B-Line Bonding Jumper Cable	65	70		
452498-B21	B-Line 10ft Double Vertical Channel	545	586		
452499-B21	B-Line 1/4-20 Spring Nut	3	3		
452500-B21	B-Line Hex Head Cap Screw	3	3		
452501-B21	B-Line Flat Washer	3	3		
452502-B21	B-Line Channel Cap	10	11		

HP Software Options

HP ProLiant Essentials Software

The HP Systems Insight Manager maximizes system uptime, reduces total cost of ownership, and provides powerful monitoring and control of your HP ProLiant Servers (HP Proliant 300-, 500- and 700-series).

Prod-No.	Description	VAT excl.	VAT incl.		
452141-B21	Integrated Lights-Out Advanced Pack, No Media, 1 Server License	495	533		
452142-B21	ProLiant Essentials Integrated Lights-Out Advanced Pack, No Media, Flexible-Quantity License	495	533		
452153-B21	ProLiant Essentials Virtual Machine Management Pack, No Media, 1-Server License, including 1 year of 24x7 Technical Support and Updates	720	775		
452154-B21	ProLiant Essentials Virtual Machine Management Pack, No Media, Flexible-Quantity License, including 1 year of 24x7 Technical Support and Updates	720	775		
452158-B21	ProLiant Essentials Integrated Lights-Out Select Pack, No Media, 1-Server License	265	285		
452159-B21	ProLiant Essentials Integrated Lights-Out Select Pack, No Media, Flexible-Quantity License	265	285		
452161-B21	ProLiant Essentials Integrated Lights-Out Select Pack, No Media, 8-Blade License	1'780	1'915		
452677-B21	HP Insight Power Manager, No Media, 1-Server License, including 1 year of 24x7 Technical Support and Updates	150	161		
452678-B21	HP Insight Power Manager, No Media, Flexible-Quantity License, including 1 year of 24x7 Technical Support and Updates	150	161		
452679-B21	HP Accelerated iSCSI Nm 1-Port Lic	150	161		
452680-B21	HP Accelerated iSCSI Nm Flex Qty Lic	150	161		
452681-B21	HP RDMA Nm 1-Svr Lic	205	221		
452155-B21	HP Insight Control Linux Edition 1.6 -No Media, 1-Server License, including 1 year of 24x7 Technical Support and Updates	295	317		
452156-B21	HP Insight Control Linux Edition 1.6,No Media, 8-Server License, including 1 year of 24x7 Technical Support and Updates	2'370	2'550		
452157-B21	HP Insight Control Linux Edition 1.6, No Media, Flexible-Quantity License, including 1 year of 24x7 Technical Support and Updates	295	317		
436747-B22	HP Insight Control Environment for BladeSystem, No Media, 8-Server Licenses including 1 year of 24x7 Technical Support and Updates	3'920	4'218		
436749-B22	HP Insight Control Environment for BladeSystem, No Media, Flexible Quantity License including 1 year of 24x7 Technical Support and Updates	490	527		
436751-B22	HP Insight Control Environment for BladeSystem RDP Upgrade, No Media 8-Server Licenses including 1 year of 24x7 Technical Support and Updates	2'830	3'045		
436753-B22	HP Insight Control Environment for BladeSystem RDP Upgrade, No Media, Flexible Quantity License including 1 year of 24x7 Technical Support and Updates	360	387		
453484-B21	HP Insight Control Environment for BladeSystem, No Media 1-Server License including 1 year of 24x7 Technical Support and Updates	490	527		
453485-B21	HP Insight Control Environment for BladeSystem RDP Upgrade, No Media, 1-Server License including 1 year of 24x7 Technical Support and Updates	360	387		
442936-B21	HP iLO Power Management Pack for BladeSystem, No Media, Flexible-Quantity License, including 1 year of 24x7 Technical Support and Updates	360	387		
442937-B21	HP iLO Power Management Pack for BladeSystem, No Media, 1-Server License including 1 year of 24x7 Technical Support and Updates	360	387		
442947-B21	HP iLO Power Management Pack for BladeSystem, No Media, 8-Server License, including 1 year of 24x7 Technical Support and Updates	2'880	3'099		
452151-B21	ProLiant Essentials Rapid Deployment Pack No Media 1-Server License including 1 year of 24x7 Technical Support and Updates	175	188		
452152-B21	ProLiant Essentials Rapid Deployment Pack No Media - Flexible-Quantity License, including 1 year of 24x7 Technical Support and Updates	175	188		
452145-B21	HP iLO Pwr NM 1-Svr 24 x 7 Support	595	640		
452146-B21	HP iLO Pwr NM Flex 24 x 7 Support	595	640		
452147-B21	HP iLO Pwr NM Track 24 x 7 Support	595	640		
452148-B21	HP Insight Control Environment, No Media 1-Server License including 1 year of 24x7 Technical Support and Updates	815	877		
452149-B21	HP Insight Control Environment, No Media, Flexible-Quantity License including 1 year of 24x7 Technical Support and Updates	815	877		
452676-B21	HP Insight Control Environment, No Media, 10-Server Licenses including 1 year of 24x7 Technical Support and Updates	8'150	8'769		

Master License Agreements are conducted on a contract basis with the active involvement of the HP account manager.

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HP Reseller Option Kit (ROK)

http://www.hp.com/ch/hpserverrok

Prod-No.	Description	VAT excl.	VAT incl.		
409179-B21	MS W2003 Svr R2 Std ROK Eng SW	750	807		
409179-041	MS W2003 Svr R2 Std ROK DE SW	750	807		
409179-061	MS W2003 Svr R2 Std ROK IT SW	750	807		
409179-071	MS W2003 Svr R2 Std ROK SP SW	750	807		

Prod-No.	Description	VAT excl.	VAT incl.		
445027-B21	MS W2003 Svr R2 ENT ROK Eng SW	2'785	2'997		
445027-041	MS W2003 Svr R2 ENT ROK DE SW	2'785	2'997		
445027-051	MS W2003 Svr R2 ENT ROK FR SW	2'785	2'997		
445027-061	MS W2003 Svr R2 ENT ROK IT SW	2'785	2'997		
445040-B21	MS W2003 Svr R2 ENT X64 ROK Eng SW	2'785	2'997		
445040-041	MS W2003 Svr R2 ENT X64 ROK DE SW	2'785	2'997		
445040-051	MS W2003 Svr R2 ENT X64 ROK FR SW	2'785	2'997		
445040-061	MS W2003 Svr R2 ENT X64 ROK IT SW	2'785	2'997		
445040-071	MS W2003 Svr R2 ENT X64 ROK SP SW	2'785	2'997		

Prod-No.	Description	VAT excl.	VAT incl.		
432587-B21	MS W2003 SBS R2 Std ROK Eng SW	460	495		
432587-041	MS W2003 SBS R2 Std ROK DE SW	460	495		
432587-051	MS W2003 SBS R2 Std ROK FR SW	460	495		
432587-061	MS W2003 SBS R2 Std ROK IT SW	460	495		
432587-071	MS W2003 SBS R2 Std ROK SP SW	460	495		
432587-241	MS W2003 SBS R2 Std ROK PL SW	460	495		
432587-331	MS W2003 SBS R2 Std ROK NL SW	460	495		
432587-B71	MS W2003 SBS R2 Std ROK SE SW	460	495		
432588-B21	MS W2003 SBS R2 Prm ROK Eng SW	980	1'054		
432588-041	MS W2003 SBS R2 Prm ROK DE SW	980	1'054		
432588-051	MS W2003 SBS R2 Prm ROK FR SW	980	1'054		
432588-061	MS W2003 SBS R2 Prm ROK IT SW	980	1'054		
432588-071	MS W2003 SBS R2 Prm ROK SP SW	980	1'054		
432588-241	MS W2003 SBS R2 Prm ROK PL SW	980	1'054		
432588-331	MS W2003 SBS R2 Prm ROK NL SW	980	1'054		
432588-B71	MS W2003 SBS R2 Prm ROK SE SW	980	1'054		

Windows Server 2008

Prod-No.	Description	VAT excl.	VAT incl.		
468724-B21	MS W2008 Srv Std ROK Eng SW	720	775		
468724-041	MS W2008 Srv Std ROK DE SW	720	775		
468724-051	MS W2008 Srv Std ROK FR SW	720	775		
468727-B21	MS W2008 Srv Ent ROK Eng SW	2'680	2'884		
468727-041	MS W2008 Srv ENT ROK DE SW	2'680	2'884		
468727-051	MS W2008 Srv Ent ROK FR SW	2'680	2'884		

ROK CAL (Client Access License)

Prod-No.	Description	VAT excl.	VAT incl.		
335761-B21	MS Windows 2003 5-CAL User Pack LTU	145	156		
335761-041	MS Windows 2003 5-CAL User Pack DE LTU	145	156		
335761-051	MS Windows 2003 5-CAL User Pack FR LTU	145	156		
335761-061	MS Windows 2003 5-CAL User Pack IT LTU	145	156		
335761-071	MS Windows 2003 5-CAL User Pack ES LTU	145	156		
457837-B21	MS W2003 SBS 5 USR Pak E FR IT GR SP	460	495		
468729-B21	MS W2008 5USR CAL E F I DE S Lic	140	151		

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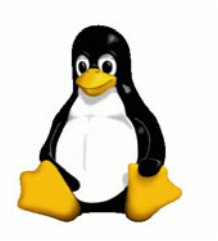
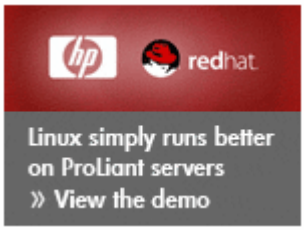
HP Linux Products





http://h18004.www1.hp.com/products/servers/linux/redhat/redhatdemo/HP_Linux_Final/HP_Linux_Demo.html

May we ask you to consider our websites until we updated the Linux pages.

Linux overall: http://h18004.www1.hp.com/products/servers/linux/index.html

Linux certification and support matrix: http://h18004.www1.hp.com/products/servers/linux/hpLinuxcert.html

And, don't forget to bookmark the following sites:

FOSSology http://www.fossology.org/

FOSSbazaar https://fossbazaar.org/

HP Virtualization - VMware Products

VMware ESX Server 3i integrated hypervisor

Prod-No.	Description	VAT excl.	VAT incl.		
465388-B21	VMware 3i Base 2P iSW Lic Kit	510	549		
480101-B21	VMware 3i Base 4P iSW Lic Kit	1'025	1'103		
465389-B21	VMware 3i Enterprise 2P iSW Lic Kit	6'905	7'430		
465390-B21	VMware 3i Enterprise 4P iSW Lic Kit	13'795	14'843		
480872-B21	VMware 3i ELA iSW Unlic Kit	45	48		

VMware VI 3.0 Starter

Prod-No.	Description	VAT excl.	VAT incl.		
430339-B21	VMware ESX Starter 2P Lic SW with 1year 9x5 SnS	1'740	1'872		
430342-B21	VMware ESX Starter 2P Lic + Pevms Nm SW	2'350	2'529		
467935-B21	VMware VI3 Fnd 2P + ICE + SMP Lic Nm SW	2'280	2'453		

VMware VI 3.0 Standard

Prod-No.	Description	VAT excl.	VAT incl.		
430340-B21	VMware ESX Standard 2P Lic SW with 1-year 9x5 SnS	3'770	4'057		
430343-B21	VMware ESX Standard 2P Lic + PE Virtualisation Management Software with 1year 9x5 SnS	4'290	4'616		
467936-B21	VMware VI3 Std 2P + ICE + SMP Lic Nm SW	4'185	4'503		

VMware VI 3.0 Enterprise

Prod-No.	Description	VAT excl.	VAT incl.		
430341-B21	VMware ESX Enterprise 2P Lic SW with 1year 9x5 SnS	7'225	7'774		
430344-B21	VMware ESX Enterprise 2P Lic + PE Virtualisation Management Software with 1year 9x5 SnS	7'845	8'441		
435185-B21	VMware VI3 Ent 8x2P BL Bundle Lic SW	52'060	56'017		
441596-B21	VMware VI3 Ent 8x2P BL + PEVMS Nm Lic SW	56'960	61'289		
467937-B21	VMware VI3 ENT 2P + ICE + SMP Lic Nm SW	7'495	8'065		

VMware VI 3.0 Upgrade

Prod-No.	Description	VAT excl.	VAT incl.		
430347-B21	VMware Starter to Standard 2P Upgrade SW with 1-year 9x5 SnS	3'460	3'723		
430348-B21	VMware Starter to Enterprise 2P Upgrade SW with 1-year 9x5 SnS	5'975	6'429		
430349-B21	VMware Standard to Enterprise 2P Upgrade SW with 1-year 9x5 SnS	3'770	4'057		
441490-B21	VMware ESX2 to VI3 Stnd Upg 2P Nm Lic SW	1'735	1'867		
441491-B21	VMware Vmtn1 to VMtn2 2PUpg Nm Lic SW	535	576		
441492-B21	VMware VIN-VI3 Std+VMtn 2P Up Nm Lic SW	2'270	2'443		
441597-B21	VMware VIN to VI3 Ent 2P Upgrade Nm Lic SW	5'290	5'692		
441598-B21	VMware VCMS 1 to VCMS 2 2P Upg Nm Lic SW	2'235	2'405		

A la Carte VMware VI 3.0 Software

Prod-No.	Description	VAT excl.	VAT incl.		
430345-B21	VMware VirtualCenter Management Sever SW with 1-year 9x5 SnS	6'285	6'763		
430504-B21	VMware VMotion 2P Lic SW with 1-year 9x5 SnS	1'765	1'899		
441489-B21	VMware Consolidated Backup 2P Nm Lic SW	625	673		

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VMware Virtual Desktop Infrastructure

Prod-No.	Description	VAT excl.	VAT incl.		
438856-B21	VMware Vdi 100 Ent VMS with 16P Lic SW	34'585	37'213		
438857-B21	VMware Vdi 100 Std VMS with 16P Lic SW	22'010	23'683		
460938-B21	VMware Virtual Desktop Infrastructure Enterprise Bundle supporting 100 VMs Lic SW	18'005	19'373		
481335-B21	VMware Virtual Desktop Infrastructure Enterprise Bundle supporting 10 VMs Lic SW	1'805	1'942		
460939-B21	VMware Virtual Desktop Manager Connection Broker for 100 VMs Lic SW	6'005	6'461		
481334-B21	VMware Virtual Desktop Manager Connection Broker for 10 VMs Lic Nm SW	605	651		

VMware Virtual Bundles

Prod-No.	Description	VAT excl.	VAT incl.		
460941-B21	VMware VI Fndtn Acclrtn Kit Lic SW	3'770	4'057		
460942-B21	VMware VI Std HA Bundle Lic SW	7'550	8'124		

VMware from HP: VMware ISS Software/Support Matrix

	Detailed Description	HP ISS SKU	VMware Equivalent SKU	Processors (Additive License)	Description	Must sell w/ Server[1]	SFr. List	1-yr 9x5 SnS included	1-yr 24x7 SnS Uplift	3-yr 9x5 SnS Uplift	3-yr 24x7 SnS Uplift
VMware Infrastructure – ESX 3.x based											
Foundation	(Limited to NAS or local storage)	430339-B21	VI-FND-C + VI-FND-G-SSS-C	2	VMware VI Foundation 2P Lic SW + 1-year 9x5 SnS	YES	1'740	YES	UE820E 173.-	UE821E 1711.-	UE822E 2197.-
	ESX Server 3.x - VirtualCenter Agent - Update Manager - Consolidated Backup - VMFS - Virtual SMP	467935-B21	VI-FND-C + VI-FND-G-SSS-C	2	VMware VI Foundation 2P Lic + ICE + SMP-X2V NM + 1-year 9x5 SnS	YES	2'280	YES	UJ952E 116.-	UJ953E 1711.-	UJ954E 2036.-
Foundation Acceleration Kit	- 3 VI Foundation 2P Lic - VirtualCenter 2.5 Foundation	460941-B21	VI-FND-AK-C + VI-FND-G-SSS-C	2	1 VirtualCenter 2.5 Foundation + 3 VI Foundation 2P licenses + 1-year 9x5 SnS	YES	3'770	YES	UH722E 167.-	UH723E 1597.-	UH724E 2067.-
Standard	- ESX Server 3.x - VirtualCenter Agent - Update Manager - Consolidated Backup - VMFS - Virtual SMP - VMware HA	430340-B21	VI-STD-C + VI-STD-G-SSS-C	2	VMware VI Standard 2P Lic + 1-year 9x5 SnS	YES	3'770	YES	UE823E 167.-	UE824E 1594.-	UE825E 2063.-
		467936-B21	VI-STD-C + VI-STD-G-SSS-C	2	VMware VI3 Standard 2P Lic + ICE + SMP-X2V NM + 1-year 9x5 SnS	YES	4'185	YES	UJ955E 107.-	UJ956E 1594.-	UJ957E 1897.-
Standard HA Bundle	- 2 VI Standard 2P Lic - VirtualCenter 2.5 Foundation	460942-B21	VI-STD-AK-C + VI-STD-G-SSS-C	2	1 VirtualCenter 2.5 Foundation + 2 VI Standard 2P licenses + 1-year 9x5 SnS	YES	7'550	YES	UH725E 334.-	UH994E 3192.-	UH995E 4134.-
Enterprise	- ESX Server 3.x - VirtualCenter Agent - Update Manager - Consolidated Backup - VMFS - Virtual SMP - VMware HA - VMware DRS - VMware DPM - VMotion - Storage VMotion	430341-B21	VI-ENT-C + VI-ENT-G-SSS-C	2	VMware VI Enterprise 2P Lic + 1-year 9x5 SnS	YES	7'225	YES	UE826E 320.-	UE827E 3058.-	UE828E 3960.-
		467937-B21	VI-ENT-C + VI-ENT-G-SSS-C	2	VMware VI Enterprise 2P Lic + ICE + SMP-X2V NM + 1-year 9x5 SnS	YES	7'495	YES	UJ958E 206.-	UJ959E 3058.-	UJ960E 3640.-
		435185-B21	VI-ENT-B-16U-C + VI-ENT-G-SSS-C	16	VMware VI Ent 8x2P BL Bundle 2P Lic SW + 1-year 9x5 SnS	YES – BL Only	52'060	YES	UF125E 2305.-	UF592E 22025.-	UF593E 28526.-
Upgrades **For use with VMware software currently supported Support and Subscription (SnS) Services includes:** • Prorated (lower) software costs • Full priced SnS		430347-B21	VI-FNDSTD-UGC + VI-FNDSTD-GSSSUGC	2	VMware Foundation to Standard 2P Upgrade Lic + 1-year 9x5 SnS	NO	3'460	YES	UE843E 153.-	UE844E 1464.-	UE845E 1896.-
		430348-B21	VI-FNDENT-UGC + VI-FNDENT-GSSSUGC	2	VMware Foundation to Enterprise 2P Upgrade Lic + 1-year 9x5 SnS	NO	5'975	YES	UE846E 264.-	UE847E 2528.-	UE848E 3274.-
		430349-B21	VISTDENT-UGC + VISTDENT-GSSSUGC	2	VMware Standard to Enterprise 2P Upgrade Lic + 1-year 9x5 SnS	NO	3'770	YES	UE849E 167.-	UE850E 1597.-	UE851E 2067.-
Upgrades **For use with VMware software NOT currently supported with Support and Subscription (SnS) Services includes:** • Prorated (lower) software costs • Software version upgrade • SnS renewal		441490-B21	VI-ESX-STD-UG-C	2	VMware ESX2 to VI3 Stnd Upg 2P Lic SW + 1-year 9x5 SnS	NO	1'735	YES	UG897E 209.-	UG898E 1993.-	UG899E 2582.-
		441491-B21	VI-VMOT-UG-C	2	VMware Vmtn1 to VMtn2 2P Upg Lic SW + 1-year 9x5 SnS	NO	535	YES	UG900E 78.-	UG901E 745.-	UF600E 965.-
		441492-B21	VI-VIN-STD-UG-C	2	VMware VIN to VI3 Std+VMtn 2P Upg Lic SW + 1-year 9x5 SnS	NO	2'270	YES	UF601E 287.-	UF602E 2741.-	UF603E 3550.-
		441597-B21	VI-VIN-ENT-UG-C	2	VMware VIN to VI3 Ent 2P Upgrade Lic SW + 1-year 9x5 SnS	NO	5'290	YES	UF604E 319.-	UF605E 3062.-	UF606E 3962.-
		441598-B21	VI-VCMS-UG-C	2	VMware VCMS 1 to VCMS 2 2P Upg Lic SW + 1-year 9x5 SnS	NO	2'235	YES	UF607E 278.-	UF608E 2660.-	UF609E 3445.-
VMware Virtual Desktop Infrastructure											
Enterprise Bundle	- VI Enterprise - Virtual Center - VDM2	460938-B21	VDI-W-100-C + VDI-W-100-G-SSS-C	Per 100 VMs	VMware VDI Enterprise Bdl for 100 VM Lic NM SW	NO	18'005	YES	UJ006E	UJ007E	UJ008E
		481335-B21	VDI-W-ADD10-C + VDI-W-ADD10-G-SSS-C	Per 10 VMs	VMware VDI Enterprise Bdl for 10 VM Lic NM SW	NO	1'805	YES	UJ949E 84.-	UJ950E 798.-	UJ951E 1034.-
Virtual Desktop Manager	- VDM2	460939-B21	VDM2-W-100-C + VDM2-W-100-G-SSS-C	Per 100 VMs	VMware VDM2 Connection Broker for 100 VM Lic NM SW	NO	6'005	YES	UJ003E	UJ004E	UJ005E
		481334-B21	VDM2-W-ADD10-C + VDM2-W-ADD10-G-SSS-A	Per 10 VMs	VMware VDM2 Connection Broker for 10 VM Lic NM SW	NO	605	YES	UJ946E 28.-	UJ947E 266.-	UJ948E 345.-
VMware Infrastructure: ESXi based											
ESXi 3.5	- ESXi Server 3.5	464668-B21	ESX3-2U-CE	2	HP integrated VMware ESXi Server 3.5 Stand Alone 2P	YES	CTO	NO UJ929E 689.-	UJ930E 828.-	UJ931E 1943.-	UJ932E 2336.-
		480100-B21	-	4	HP integrated VMware ESXi Server 3.5 Stand Alone 4P	YES	CTO	NO UJ933E 1378.-	UJ934E 1656.-	UJ935E 3886.-	UJ936E 4672.-
		464671-B21	-	-	HP integrated VMware ESXi Server 3.5 ELA Unlicensed	NO	CTO	NO	-	-	-
		465388-B21	-	2	HP integrated VMware ESXi Server 3.5 Stand Alone 2P, for HP resellers only	YES	510	NO UJ929E	UJ930E 828.-	UJ931E 1943.-	UJ932E 2336.-
		480101-B21	-	4	HP integrated VMware ESXi Server 3.5 Stand Alone 4P, for HP resellers only	YES	1'025	NO UJ933E 1378.-	UJ934E 1656.-	UJ935E 3886.-	UJ936E 4672.-
		480872-B21	-	-	HP integrated VMware ESXi Server 3.5 ELA Unlicensed, for HP resellers only	NO	45	NO	-	-	-
Enterprise	- ESXi Server 3.5 - VirtualCenter Agent - Update Manager - Consolidated Backup - VMFS - Virtual SMP - VMware HA - VMware DRS - VMware DPM - VMotion - Storage VMotion	464669-B21	-	2	HP integrated VMware ESXi Server 3.5 VI3 Enterprise Edition 2P	YES	CTO	YES	UJ937E 320.-	UJ938E 3061.-	UJ939E 3962.-
		464670-B21	-	4	HP integrated VMware ESXi Server 3.5 VI3 Enterprise Edition 4P	YES	CTO	YES	UJ940E 640.-	UJ941E 6118.-	UJ942E 7925.-
		465389-B21	-	2	HP integrated VMware ESXi Server 3.5 VI3 Enterprise Edition 2P, for HP resellers only	YES	6'905	YES	UJ937E 320.-	UJ938E 3061.-	UJ939E 3962.-
		465390-B21	-	4	HP integrated VMware ESXi Server 3.5 VI3 Enterprise Edition 4P, for HP resellers only	YES	13'795	YES	UJ940E 640.-	UJ941E 6118.-	UJ942E 7925.-
Upgrades		464672-B21	ESX3-ENT-UG-C	2	HP integrated VMware ESXi Server 3.5 Stand Alone to integrated 3i VI3 Enterprise Edition 2P Upgrade	NO	8'185	YES	UJ943E 315.-	UJ944E 3007.-	UJ945E 3892.-

[1]Yes= Server must be sold within +/- 30 days of VMware sale

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ALA CARTE - VMware VI Software	430345-B21	VI-VCMS-C + VI-VCMS-G-SSS-C	Per Server	VMware VirtualCenter Server Lic + 1-year 9x5 SnS	NO	6'285	YES	UE838E 278.-	UE839E 2660.-	UE840E 3445.-
	430504-B21	VI-VMOT-C + VI-VMOT-G-SSS-C	2	VMware VMotion 2P Lic + 1-year 9x5 SnS	NO	1'765	YES	UE855E 78.-	UE856E 745.-	UE857E 965.-
VMware Lab Manager • Foundation and Expansion bundles • Lab Manager Server • Lab Manager Agent	454884-B21	VLM-ENT-FND-C + VLM-ENT-FND-G-SSS-C	N/A	VMware Lab Manager Enterprise Foundation Bundle + 1-year 9x5 SnS	YES	56'585	YES	UH700E 2506.-	UH701E 23941.-	UH702E 31007.-
	454885-B21	VLM-STD-FND-C + VLM-STD-EXP-G-SSS-C	N/A	VMware Lab Manager Standard Foundation Bundle + 1-year 9x5 SnS	YES	44'015	YES	UH703E 1949.-	UH704E 18621.-	UH705E 24116.-
	454886-B21	VLM-ENT-EXP-C + VLM-ENT-EXP-G-SSS-C	N/A	VMware Lab Manager Enterprise Extension Bundle + 1-year 9x5 SnS	YES	37'725	YES	UH706E 1670.-	UH707E 15961.-	UH708E 20671.-
	454887-B21	VLM-STD-EXP-C + VLM-STD-EXP-G-SSS-C	N/A	VMware Lab Manager Standard Extension Bundle + 1-year 9x5 SnS	YES	25'145	YES	UH709E 1114.-	UH710E 10640.-	UH711E 13781.-
	454888-B21	VLM-SVR-C + VLM-SVR-G-SSS-C	N/A	VMware Lab Manager Server + 1-year 9x5 SnS	YES	18'860	YES	UH712E 835.-	UH713E 7980.-	UH714E 10336.-
	454889-B21	VLM-NODE2-C + VLM-NODE2-G-SSS-C	N/A	VMware Lab Manager Agent + 1-year 9x5 SnS	YES	1'385	YES	UH715E 56.-	UH716E 532.-	UH717E 689.-
HP VMware Startup Services Includes software installation and startup services only; software is sold separately	UF370E 3062.-	VI FOUNDATION Installation & Startup: Install VirtualCenter server Install 1 ESX server Create and configure 1 Virtual Machine			NO		N/A	N/A	N/A	N/A
	UF366E 6125.-	VI STANDARD Installation & Startup: Install VirtualCenter server Install 2 ESX servers with VMFS and virtual SMP Create and configure 1 virtual machine Create a copy of the VM on the first ESX server Create 2 copies of the VM on the second ESX server			NO		N/A	N/A	N/A	N/A
	UF367E 15312.-	VI ENTERPRISE Installation & Startup: Install VirtualCenter Install up to 4 ESX servers with VMFS and virtual SMP Create and configure up to 2 different virtual machines Create up to 2 copies of one of the configured virtual machines on each ESX server Install VMware HA and DRS Install VMware Consolidated Backup			NO		N/A	N/A	N/A	N/A
VMware Capacity Planner Assessment Service	UF811E 12521.-	HP VMware Capacity Planner Assessment 50-Server Care Pack Service			NO		N/A	N/A	N/A	N/A
	UF812E 27833.-	HP VMware Capacity Planner Assessment 200-Server Care Pack Service			NO		N/A	N/A	N/A	N/A
	UF813E 41753.-	HP VMware Capacity Planner Assessment 1000-Server Care Pack Service			NO		N/A	N/A	N/A	N/A

Value of ESXi Server 3.5 from HP

- Consistent, reliable ProLiant experience
- Dynamic hardware management using HP SIM
- Investment protection with support for broad range of servers
- Integration into ProLiant firmware management tool

Solution Components

- ProLiant Servers and BladeSystem
- StorageWorks SANs
- Insight Control (includes HP Systems Insight Manager)
- OpenView (optional Smart Plug-In for VMware available)
- HP Services

Why Choose HP for Virtualization?

- **More certified servers** and StorageWorks products than the competitors
- **BladeSystem solutions** using Intel or AMD processors
- **Comprehensive support** with 2-hour response times
- **Support for all components** of the virtualization solution: VMware, hardware, and guest/host OS
- **Best-in-**class management tools: integrated, physical and virtual machine management
- **Unparalleled VMware expertise**
- **Single point of contact** for expertise, management, and support of a virtualized environment

Competitive Overview

- **HP tools, sizers, and solution configurations** offer more than other platform vendors
- **Leading management capabilities** for servers in the virtualization environment.
- **HP Consulting and Integration** (C&I) offers complete consulting and startup services
- **HP/ VMware integrated product development** and certification
- **Product family certifications** across all lines
- **Integrated management** tools that complement VMware's advanced management features

Reference Web Sites

HP VMware external:
http://www.hp.com/go/vmware
HP Vmware internal:
http://vmware.corp.hp.com
HP VDI external: http://www.hp.com/go/vdi
HP VDI internal:
http://vmware.corp.hp.com/vdi
HP Insight Control:
http://www.hp.com/go/insightcontrol

VMware Partner Portal:
http://www.vmware.com/partners/alliances/oem/hp.html

Version 2.2 – 30.3.2008

All prices are in Swiss Francs and excl. VAT

HP Virtualization - Citrix XenServer Products

Prod-No.	Description	VAT excl.	VAT incl.			Software Options
464673-B21	XenServer HP Select Base 2P/4P iSW Lic	320	344			X
464674-B21	XenServer HP Enterprise 2P/4P iSW Lic	4'295	4'621			X
464676-B21	XenServer HP Ent 2P Upg iSW Lic	3'865	4'159			X

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HP Power Protection Management

HP Power Protection Tower

Prod-No.	Description	VAT excl.	VAT incl.		
378439-B31	UPS T750 High Voltage Intl UPS	365	393		
AF414A	HP R3000 2U DTC Intl UPS	1'980	2'130		
AF416A	HP R5500 3U Intl UPS	3'805	4'094		
AF405A	HP T1000 Intl UPS	490	527		
AF408A	HP T1500 Intl UPS	615	662		
AF411A	HP R/T2200 IEC320-C20 Intl UPS	1'045	1'124		
AF418A	HP R1500 G2 Intl UPS	905	974		
AF419A	HP R1500 1U NA UPS	925	995		
AF430A	HP R12000/3 Intl UPS	12'785	13'757		
AF432A	HP R8000/3 Intl UPS	11'585	12'465		
AF437A	HP RP12000/3 Intl UPS	12'060	12'977		
AF439A	HP 36-60KVA 10KG2 Parallel UPS Intl Rack	37'390	40'232		

The HP USV products fulfill the CE standard. The usage of a USV larger than 3kVA in Switzerland requires the approval of the local power station. For further information please contact our ISS Team, +41 58 444 55 55.

HP UPS Cables

Prod-No.	Description	VAT excl.	VAT incl.		
142257-002	IEC-to-IEC Cable 10A/250V (2.44m)	21	23		
AF515A	HP 200A Dual Input Intl Power Dist Rack	36'180	38'930		
AF917A	HP 3PH 32A Int Pwr Monitoring PDU	1'635	1'759		
142257-003	IEC-to-IEC Cable 10A/250V (3.05m)	22	24		
295633-B22	CBL1xC19-C120 16A 2.5m ALL	11	12		
310782-B21	CBL1xC13-C14 Y-CBL ALL	21	23		
252663-B32	HP 40A Attached Cord High Volt INTL PDU	680	732		
252663-B33	HP 32A HV Core Only Corded PDU	320	344		
252663-B34	HP 40A HV Core Only Corded PDU	565	608		
351655-B21	Fixed Cord Extension Bars for 1U servers (2 PDU sticks per kit)	150	161		
142257-B28	HP IECC13-C14 .7mWW Cbl	16	17		
AF500A	HP 2, 7X C-13 Stk Intl Modular PDU	155	167		
AF507A	HP Pwr Monitor 3PH 16A Intl Dual PDU	825	888		
AF508A	HP Pwr Monitor 3PH 16A Intl Sngl PDU	560	603		
AF509A	HP Pwr Monitor 1PH 32A Intl Dual PDU	1'140	1'227		
AF510A	HP Pwr Monitor 1PH 32A Intl Sngl PDU	560	603		
AF915A	HP PWwr Monitoring 1PH 32A Intl PDU	495	533		
AF573A	HP Rdnt 2m,10A,C13-C14 Jmpr Cord	35	38		
AF574A	HP Rdnt 2m,16A,C19-C20 Jmpr Cord	35	38		
AF575A	HP Rdnt 1.2m 16A C19-C20 Jmpr Cord	50	54		
455249-005	HP IEC309 16A 1PH Hmnzd 5ft Int Pwr Cbl	250	269		
455249-010	HP IEC309 16A 1PH Hmnzd 10ft Int Pwr Cbl	295	317		
455249-015	HP IEC309 16A 1PH Hmnzd 15ft Int Pwr Cbl	330	355		
455249-020	HP IEC309 16A 1PH Hmnzd 20ft Int Pwr Cbl	360	387		
455249-030	HP IEC309 16A 1PH Hmnzd 30ft Int Pwr Cbl	435	468		
455250-005	HP IEC309 32A 1PH Hmnzd 5ft Int Pwr Cbl	295	317		
455250-010	HP IEC309 32A 1PH Hmnzd 10ft Int Pwr Cbl	355	382		
455250-015	HP IEC309 32A 1PH Hmnzd 15ft Int Pwr Cbl	410	441		
455250-020	HP IEC309 32A 1PH Hmnzd 20ft Int Pwr Cbl	470	506		
455250-030	HP IEC309 32A 1PH Hmnzd 30ft Int Pwr Cbl	595	640		
455251-005	HP IEC309 16A 3PH Hmnzd 5ft Int Pwr Cbl	320	344		
455251-010	HP IEC309 16A 3PH Hmnzd 10ft Int Pwr Cbl	380	409		
455251-015	HP IEC309 16A 3PH Hmnzd 15ft Int Pwr Cbl	435	468		
455251-020	HP IEC309 16A 3PH Hmnzd 20ft Int Pwr Cbl	495	533		
455251-030	HP IEC309 16A 3PH Hmnzd 30ft Int Pwr Cbl	615	662		
455252-005	HP IEC309 32A 3PH Hmnzd 5ft Int Pwr Cbl	385	414		
455252-010	HP IEC309 32A 3PH Hmnzd 10ft Int Pwr Cbl	460	495		
455252-015	HP IEC309 32A 3PH Hmnzd 15ft Int Pwr Cbl	530	570		
455252-020	HP IEC309 32A 3PH Hmnzd 20ft Int Pwr Cbl	605	651		
455252-030	HP IEC309 32A 3PH Hmnzd 30ft Int Pwr Cbl	750	807		
455345-001	HP 16A Single Pole MCB Type Int Breaker	50	54		
455345-002	HP 32A Single Pole MCB Type Int Breaker	50	54		
455345-003	HP 16A Three Pole MCB Type Int Breaker	245	264		
455345-004	HP 32A Three Pole MCB Type Int Breaker	245	264		
455345-005	HP 63A Three Pole MCB Type Int Breaker	245	264		
460153-010	HP 10ft IEC309 516P INTL Jumper Cable	245	264		
460153-015	HP 15ft IEC309 516P INTL Jumper Cable	275	296		
460153-005	HP 5ft IEC309 516P INTL Jumper Cable	210	226		

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HP UPS Accessories

Prod-No.	Description	VAT excl.	VAT incl.		
AF400A	HP PDU Management Module	285	307		
252663-B21	Modular PDU 40A - 28 Outlets (hard wired)	580	624		
252663-B24	HP High Voltage Modular PDU (always 2 needed)	355	382		
252663-B31	Modular PDU 32A - 32 Outlets (IEC 309- 32A inlet)	395	425		
AF415A	HP ERM R3000 Battery	1'230	1'323		
AF417A	HP ERM R5500 Battery	1'230	1'323		
AF412A	HP ERM R/T2200 2U Battery	545	586		
AF565A	HP 1.83m 10A C13 CH Power Cord	15	16		
AF568A	HP 1.83m 10A C13 EU Power Cord	15	16		
AF570A	HP 1.83m 10A C13 UK Power Cord	15	16		
AF401A	HP UPS Management Module	315	339		
AF402A	HP RJ45-DB89 DCE Female 5pk Srl Adptr	65	70		
AF576A	HP 3.6m 16A C19 EU Pwr Cord	65	70		
AF579A	HP 3.6m 16A C19 ZA Pwr Cord	65	70		
AF580A	HP 3.6m 16A C19 IT/CL Pwr Cord	65	70		
AF581A	HP 3.6m 16A C19 DK Pwr Cord	65	70		
AF583A	HP 2.5m 16A C19 IL Pwr Cord	65	70		
AF434A	HP R8000/3 R12000/3 All ERM	1'455	1'566		
AF441A	HP R12000/3 Intl UPS Output Module	605	651		

UPS Estimated Backup Runtime (in minutes)

Models:	T700	T1000 XR			T1500 XR			T2200 XR			R1500 XR			R3000 XR		R5500 XR			R6000i			R12000 XR		
Rating VA	700	1000			1440			2080			1500			3000		6000			6000			12000		
Rating Watt	500	700			1050			1600			1340			2700		5400			6000			12000		
Load Segments	1	2			2			3			2			3		2			5			2		
ERM:	-	-	1	2	-	1	2	-	1	2	-	1	2	-	1	-	1	2	-	1	2	-	1	2
300W	14	20	134	266	45	183	320	81	180	351	34	146	290	-	-	-	-	-	-	-	-	-	-	-
400W	9	13	95	212	27	122	230	51	143	233	-	-	-	-	-	-	-	-	-	-	-	-	-	-
500W	6	11	78	155	23	98	187	45	117	197	-	-	-	40	120	-	-	-	105	180	360	-	-	-
600W		7	62	124	17	75	143	34	92	162	-	-	-	-	-	-	-	-	-	-	-	-	-	-
700W		6	50	103	13	64	121	29	79	159	13	57	161	-	-	-	-	-	-	-	-	-	-	-
800W					10	54	99	23	66	118	-	-	-	-	-	-	-	-	-	-	-	-	-	-
900W					8	47	86	20	59	105	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1000W					6	40	73	16	52	91	6	32	63	-	-	49	138	247	60	120	180	-	-	-
1100W								14	47	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1200W								13	42	72	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1300W								12	39	66	5	23	49	12	45	-	-	-	-	-	-	-	-	-
1400W								11	36	60				-	-	-	-	-	-	-	-	-	-	-
1500W								9	33	57				-	-	-	-	-	-	-	-	-	-	-
1600W								7	29	53				-	-	-	-	-	-	-	-	-	-	-
2000W														6.5	30	-	-	-	25	60	90	43	69	101
2700W														5	20	15	49	85	-	-	-	-	-	-
3000W																-	-	-	20	35	60	-	-	-
4000W																7	25	48	12	30	45	-	-	-
5000W																-	-	-	9	25	40	-	-	-
5400W																5	19	36	-	-	-	-	-	-
6000W																			7	15	30	14	28	41
9000W																						7	15	24
12000W																						5	11	18

ERM = Extended Runtime Module (additional Akku-Pack)

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Powercords Switzerland

Part-No.	Description	Plug (Male) & Specs		Receptacle (Female) & Specs	
142257-001 142257-002 142257-003	IEC-to-IEC Cable 10A/250V (1.82m) IEC-to-IEC Cable 10A/250V (2.44m) IEC-to-IEC Cable 10A/250V (3.05m)		IEC-320-C14 10A, 250V		IEC-320-C13 10A, 250V
291034-B21	DL580 G2 IEC-to-IEC Cable 10A/250V		IEC-320-C14 10A, 250V		IEC-320-C19 10A, 250V
295633-B2	IEC-to-IEC Cable 16A/250V (2.5m)		IEC-320-C20 16A, 250V		IEC-320-C19 16A, 250V
295529-081 Alternate No. E7808A	Wall Power Cable 16A/250V (2.5m) Wall Power Cable 16A/250V (4.5m)		IEC-309 Euro-Plug (blau) 16A,250V		IEC-320-C19 16A-250V

HP Rack Products

HP Rack 10000 Series

Prod-No.	Description	VAT excl.	VAT incl.		
AF001A	10642 G2 (42U) rack cabinet - Pallet	1'635	1'759		
AF002A	42U HP Universal Rack 10642 G2 Shock Rack for EVA 4000 / 6000	1'920	2'066		
AF002A	Factory Express Base Racking	980	1'054		
AF002A	Packaging,Wooden Box	684	736		
AF004A	10642 G2 (42U) rack cabinet with rear extension - Shock pallet	2'780	2'991		
AF004A	Factory Express Base Racking	1'170	1'259		
AF011A	10636 G2 (36U) rack cabinet - Pallet	1'635	1'759		
AF012A	36U HP Universal Rack 10636 G2 Shock Rack for EVA 4000 / 6000	1'995	2'147		
AF012A	Factory Express Base Racking	910	979		
AF012A	Packaging,Wooden Box	684	736		
AF014A	10636 G2 (36U) rack cabinet with rear extension - Shock pallet	2'985	3'212		
AF014A	Factory Express Base Racking	1'170	1'259		
AF021A	HP 10622 G2 Pallet Rack	1'635	1'759		
AF022A	HP 10622 G2 Shock Rack	2'055	2'211		
AF022A	Factory Express Base Racking	910	979		
AF031A	HP 10647 G2 Pallet Rack	1'920	2'066		
AF025A	HP Modular Cooling System G2 Rack	30'540	32'861		
AF025A	Factory Express Base Racking	950	1'022		
AF026A	HP Modular Cooling System G2 Exp Rack	5'610	6'036		
AF026A	Factory Express Base Racking	800	861		
AF041A	HP 10842 G2 Pallet Rack	1'980	2'130		
AF027A	HP Modular Cooling System G2 Hook up Kit	2'850	3'067		
AF042A	HP 10842 G2 Shock Rack	2'890	3'110		
AF042A	Factory Express Base Racking	910	979		

Prod-No.	Description	VAT excl.	VAT incl.		
AF098A	HP Modular Cooling System	36'715	39'505		

For detailed information about the Modular Cooling System (MCS) please visit our webpage:
http://h18004.www1.hp.com/products/servers/proliantstorage/racks/mcs/index.html

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HP Rack Options

Prod-No.	Description	VAT excl.	VAT incl.		
AF079A	HP Modular Cooling Sys Water Hook-up Kit	1'535	1'652		
AF076A	HP 10K G2 600W Rack Tie Down Kit	615	662		
AF074A	HP Rack Grounding Kit	75	81		
AG052A	HP TFT7600 US Rckmnt Keybrd 17in Monitor	2'700	2'905		
AF062A	HP 10K G2 600W Stabilizer Kit	230	247		
AF060A	HP 10636 G2 Rear Extension Kit	870	936		
AF056A	HP 10636 G2 Sidepanel Kit	440	473		
AF054A	HP 10642 G2 Sidepanel Kit	390	420		
AF019A	HP Universal 10636 G2 Front Door	615	662		
AF009A	HP Universal 10642 G2 Front Door	615	662		
AF073A	HP 1U 100pk Universal Filler Panel	345	371		
AF072A	HP 1U 10pk Universal Filler Panel	60	65		
AF058A	HP 42U Rack Rear Extension	875	942		

HP Rack Monitors and Keyboards

Prod-No.	Description	VAT excl.	VAT incl.		
348373-B21	HP TFT7210R Rack Mounted 17" Monitor	1'770	1'905		
AG053A	HP TFT7600 Rckmnt Keybrd 17in UK Monitor	2'625	2'825		
AG054A	HP TFT7600 Rckmnt Keybrd 17in GR Monitor	2'625	2'825		
AG055A	HP TFT7600 Rckmnt Keybrd 17in FR Monitor	2'625	2'825		
AG056A	HP TFT7600 Rckmnt Keybd 17in Itl Monitor	2'625	2'825		
AG057A	HP TFT7600 Rckmnt Keybrd 17in SP Monitor	2'625	2'825		
AG058A	HP TFT7600 Rckmnt Keybd 17in Den Monitor	2'625	2'825		
AG059A	HP TFT7600 Rckmnt Keybrd 17in NO Monitor	2'625	2'825		
AG060A	HP TFT7600 Rckmnt Kybd 17i SE/FI Monitor	2'625	2'825		
AG061A	HP TFT7600 Rckmnt Keybd 17in Swi Monitor	2'625	2'825		
AG062A	HP TFT7600 Rckmnt Kybd 17in Port Monitor	2'625	2'825		
AG063A	HP TFT7600 Rckmnt Keybd 17in Bel Monitor r	2'625	2'825		
AG065A	HP TFT7600 Rckmnt Keybrd 17in RU Monitor	2'625	2'825		
AG066A	HP TFT7600 Rckmnt Kybd 17in Intl Monitor	2'625	2'825		

HP Rack Shelving, Mounting, Grounding

Prod-No.	Description	VAT excl.	VAT incl.		
234672-B21	Rack 9000&10000 100kg Sliding Shelf Kit	340	366		
248931-B21	Rack 9000&10000 Coupling Kit (same height)	295	317		
253449-B21	Monitor/Utility Shelf	145	156		
379820-B21	HP Rack Cable Mgmt Velcro Clips	125	135		
332558-B21	Depth Adjustable Rail Kit	135	145		

HP Rack Server Console Switches (KVM) & Cables

Prod-No.	Description	VAT excl.	VAT incl.		
AF102A	HP 48 Port Serial Console	3'465	3'728		
AF101A	HP 16 Port Serial Console	1'815	1'953		
262587-B21	IP Console Interface Adapter 8pces	1'020	1'098		
AF103A	HP RJ45-DB9 DCE Female 1pk Serial Adptr	22	24		
262588-B21	IP Console Interface Adapter 1pce	145	156		
AF104A	HP CAT5 RJ45-Cisco 1pk Serial Adptr	22	24		
AF105A	HP RJ45-DB9 DTE Male 1pk Serial Adptr	22	24		
263474-B21	IP Cat5 cable 3feet 4pces	20	22		
AF106A	HP RJ45-DB25 DCE Male 1pk Serial Adptr	22	24		
263474-B22	IP Cat5 cable 6feet 8pces	45	48		
263474-B23	IP Cat5 cable 12feet 8pces	50	54		
AF107A	HP CAT5 RJ45-DB25 DTE Male1pk Srl Adptr	22	24		
263474-B24	IP Cat5 cable 20feet 4pces	35	38		
AF108A	HP CAT5 RJ45-DB25 DCE F 1pk Serial Adptr	22	24		
263474-B25	IP Cat5 cable 40feet 1pce	20	22		
AF109A	HP CAT5 RJ45-DB25 DTE F 1pk Serial Adptr	22	24		
336044-B21	HP CAT5 0x1x8 KVM Server Console Switch	1'035	1'114		
AF110A	HP RJ45-DB9 DCE Female 8pk Serial Adptr	125	135		
336045-B21	HP CAT5 0x2x16 KVM Server Console Switch	1'365	1'469		
336047-B21	HP CAT5 KVM USB 1 Pack Interface Adapter	170	183		
373035-B21	HP KVM CAT5 1-Pak Serial Int Adapter	230	247		

KVM-Switches

Features	HP Server Console Switches	Legacy HP and HP branded Console Switches
Number of server ports	8- and 16-port models	2-, 4-, and 8-port models
Max. Supported servers	Up to 64 / 128 (up to 256 when tiering to HP IP Console Switch)	Up to 64
LAN / WAN access	No	No
Nr. Of simultaneous users (local & network)	1 local user on 1x8 2 local user on 2x16	1 local user (2 users on 2x8 version)
Improved cable management	Yes – CAT5e (Cat6 and 7 also supported)	No
"Keep Alive" Technology	Yes	No
Support for multiple languages (Eng., Fr., Ital., Ger.,, Spa., Dtch., Jap.	Yes	Yes
Supports different devices brands	Yes Any server with a PS/2 or USB connection	Yes – Any server with a PS/2 connection
Supports variety of OS's	N/A	N/A
Mounts behind keyboard	Yes	Yes
Onboard scanning and diagnostics	Yes	No
Seamless Integration with HP IP Console Switch	Yes	(Yes) HP branded only
Seamless integration with iLo, RiLOE, RiLOE II	Yes	No

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Prod-No.	Description	VAT excl.	VAT incl.		
AF600A	HP 0X2X16 KVM Svr Console USB Switch	1'840	1'980		
AF601A	HP 2X1X16 IP Console USB/VM Switch	4'775	5'138		
AF602A	HP 4X 1X 16 IP Console USB/VM Switch	6'505	6'999		
AF604A	HP PS2 USB Vert Media Interface Adapter	155	167		
AF603A	HP KVM USB2 1 PK Interface Adapter	160	172		
AF611A	HP 1x4 USB/PS2 KVM Cnsl Switch	265	285		
AF612A	HP 1x4 KVM Console 6ft PS2 Cable	50	54		
AF613A	HP 1x4 KVM Console 6ft USB Cable	50	54		
AG073A	HP 1U with USB UK Rackmount Keyboard	545	586		
AG074A	HP 1U with USB DE Rackmount Keyboard	545	586		

HP Rack Cable Management

Prod-No.	Description	VAT excl.	VAT incl.		
168233-B21	Cable Management D-Rings	40	43		
AG075A	HP 1U with UBS FR Rackmount Keyboard	545	586		
AG076A	HP 1U with USB IT Rackmount Keyboard	545	586		
AG077A	HP 1U with USB ES Rackmount Keyboard	545	586		
361589-B21	HP Light Kit for 10000 series Rack	305	328		
AG078A	HP 1U with USB DK Rackmount Keyboard	545	586		
374493-B21	HP 5642 Rack Stabilizer Kit	225	242		
AG079A	HP 1U with USB NO Rackmount Keyboard	545	586		
374499-B21	HP 5642 Rack Baying Kit	115	124		
AG080A	HP 1U with USB SE/FI Rackmount Keyboard	545	586		
AG081A	HP 1U with USB CH Rackmount Keyboard	545	586		
383982-B21	HP 600W Rack Top Cable Mgmt Tray	2'210	2'378		
383983-B21	HP 800W Rack Top Cable Mgmt Tray	395	425		
AG082A	HP 1U with USB PT Rackmount Keyboard	545	586		
383984-B21	HP Rack Top Cable Mgmt Tray Bridge	615	662		
AG083A	HP 1U with USB BE Rackmount Keyboard	545	586		
AG084A	HP 1U with USB JP Rackmount Keyboard	565	608		
361591-B21	HP 2U Universal Locking Drawer	230	247		
AG086A	HP 1U with USB Intl Rackmount Keyboard	545	586		
376440-B21	HP Front Door 5642 Rack	350	377		
AF050A	HP 10647 G2 Sidepanel	430	463		
AF065A	HP 10K G2 600W Hvy Dty V2 Stabilizer	285	307		
AF066A	HP 10K 800W G2 Stabilizer	290	312		
AF099A	HP Rack Cable Management Kit	290	312		

HP ISS Entry

HP Entry Level Systems & Accessories

Prod-No.	Description	VAT excl.	VAT incl.		
449991-B21	HP Slim 12.7mm DVD Kit	160	172		
449998-B21	HP Slim 12.7mm DVDRW Kit	195	210		
450258-B21	HP 512M UB PC2-6400 1x512M Kit	50	54		
450259-B21	HP 1GB UB PC2-6400 1x1GB Kit	90	97		
450260-B21	HP 2GB UB PC2-6400 1x2GB Kit	190	204		
450341-B21	HP DL120G5/320G5p PCI-X Riser Bd Kit	100	108		
450343-B21	HP DL320G5p iLO Port Opt Kit	40	43		
450432-B21	HP DL320G5p 9.5mm DVD Kit	195	210		
450434-B21	HP DL1U 4 Drive Cage	175	188		
451688-B21	HP DL320G5p 9.5mm Combo Kit	225	242		
451778-B21	HP ML310G5 PCI-X Ext Bd Kit	90	97		
452130-B21	HP HBA SAS/SATA 4X1LN Cable Kit	60	65		
457692-B21	HP NHP SAS/SATA 4Port Cbl Kit	35	38		
460310-B21	HP ML310G5 SAS Cable	35	38		

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